

Data File : BN009919.D
Acq On : 26 Feb 2020 02:32
Operator : CG/JU
Sample : SSTDCCC020EC
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Quant Time: Feb 26 07:58:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	97183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	418411	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	264509	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	568250	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	569947	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	572794	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	19540	8.27	ng/uL	0.00
5) Phenol-d5	6.59	99	174398	21.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	125386	21.98	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	137322	22.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	140815	21.41	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	65372	21.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	71959	21.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	139975	21.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	159670	22.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	409871	20.75	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	499271	21.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	69017	19.13	ng/ul	0.00
58) Fluorene-d10	15.03	176	361501	21.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	65336	18.51	ng/ul	0.00
71) Anthracene-d10	16.88	188	555513	21.33	ng/ul	0.00
79) Pyrene-d10	19.19	212	598920	20.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	608015	21.26	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.06	88	22446	8.269	ng/uL 97
4) Benzaldehyde	6.55	77	125286	22.791	ng/ul 95
6) Phenol	6.61	94	186074	21.006	ng/ul 91
8) Bis(2-Chloroethyl)ether	6.83	93	149070	21.411	ng/ul 94
10) 2-Chlorophenol	6.96	128	141544	21.593	ng/ul 96
11) 2-Methylphenol	7.83	108	137657	21.236	ng/ul 97
12) 2,2'-oxybis(1-Chloropropan	7.91	45	397212	23.273	ng/ul 99
14) Acetophenone	8.20	105	229813	21.449	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.19	70	126845	22.657	ng/ul 98
16) 4-Methylphenol	8.16	108	152923	21.500	ng/ul 100
17) Hexachloroethane	8.43	117	65079	21.822	ng/ul 97
20) Nitrobenzene	8.57	77	197621	21.909	ng/ul 100
21) Isophorone	9.09	82	341880	21.536	ng/ul 99
23) 2-Nitrophenol	9.27	139	81255	21.685	ng/ul 96
24) 2,4-Dimethylphenol	9.34	107	177140	21.773	ng/ul 97
25) Bis(2-Chloroethoxy)methane	9.58	93	203725	20.998	ng/ul 99
27) 2,4-Dichlorophenol	9.80	162	140997	21.708	ng/ul 96
28) Naphthalene	10.18	128	477431	21.160	ng/ul 98
30) 4-Chloroaniline	10.31	127	166280	22.449	ng/ul 100
31) Hexachlorobutadiene	10.46	225	90975	20.944	ng/ul 97
32) Caprolactam	11.10	113	26142	12.002	ng/ul 90
33) 4-Chloro-3-methylphenol	11.45	107	163828	22.059	ng/ul 97
34) 2-Methylnaphthalene	11.80	142	335476	21.413	ng/ul 98

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.02	142	333079	21.210	ng/uL	99
37) 1,2,4,5-Tetrachlorobenzene	12.19	216	169041	21.561	ng/uL	95
38) Hexachlorocyclopentadiene	12.16	237	55453	16.347	ng/uL	93
39) 2,4,6-Trichlorophenol	12.44	196	107794	21.663	ng/uL	98
40) 2,4,5-Trichlorophenol	12.52	196	112738	21.119	ng/uL	100
41) 1,1'-Biphenyl	12.85	154	427538	21.045	ng/uL	98
42) 2-Chloronaphthalene	12.88	162	346971	21.505	ng/uL	98
43) 2-Nitroaniline	13.11	65	132615	22.476	ng/uL	98
45) Dimethylphthalate	13.50	163	431272	20.919	ng/uL	98
46) 2,6-Dinitrotoluene	13.62	165	86600	21.458	ng/uL	95
48) Acenaphthylene	13.74	152	552151	21.923	ng/uL	99
49) 3-Nitroaniline	13.96	138	77925	20.914	ng/uL	95
50) Acenaphthene	14.09	153	371453	21.514	ng/uL	99
51) 2,4-Dinitrophenol	14.19	184	33302	14.373	ng/uL	98
53) 4-Nitrophenol	14.29	109	66264	20.352	ng/uL	94
54) Dibenzofuran	14.43	168	526890	21.742	ng/uL	98
55) 2,4-Dinitrotoluene	14.43	165	128969	21.562	ng/uL	86
56) 2,3,4,6-Tetrachlorophenol	14.67	232	98216	21.399	ng/uL	98
57) Diethylphthalate	14.88	149	440420	20.805	ng/uL	99
59) Fluorene	15.09	166	431518	21.218	ng/uL	93
60) 4-Chlorophenyl-phenylether	15.09	204	214701	21.405	ng/uL	97
61) 4-Nitroaniline	15.13	138	86744	19.091	ng/uL	95
64) 4,6-Dinitro-2-methylphenol	15.20	198	71663	18.845	ng/uL	92
65) N-Nitrosodiphenylamine	15.30	169	359233	21.306	ng/uL	98
66) 4-Bromophenyl-phenylether	15.98	248	118388	20.821	ng/uL	90
67) Hexachlorobenzene	16.10	284	128711	20.457	ng/uL	94
68) Atrazine	16.27	200	129954	20.318	ng/uL	95
69) Pentachlorophenol	16.45	266	65413	17.990	ng/uL	93
70) Phenanthrene	16.82	178	692865	21.365	ng/uL	99
72) Anthracene	16.92	178	682586	20.589	ng/uL	99
73) 1,2,3,4-Tetrachlorobenzene	12.80	216	180385	21.728	ng/uL	94
74) Pentachlorobenzene	14.35	250	172435	21.538	ng/uL	98
75) Carbazole	17.20	167	594768	20.372	ng/uL	97
76) Di-n-butylphthalate	17.77	149	750646	20.831	ng/uL	99
77) Fluoranthene	18.86	202	795770	20.948	ng/uL	98
80) Pyrene	19.22	202	820436	19.967	ng/uL	99
81) Butylbenzylphthalate	20.15	149	339888	20.121	ng/uL	98
82) 3,3'-Dichlorobenzidine	20.93	252	235972	18.989	ng/uL	98
83) Benzo(a)anthracene	20.99	228	775380	19.797	ng/uL	99
84) Bis(2-ethylhexyl)phthalate	20.95	149	522373	20.255	ng/uL	97
85) Chrysene	21.04	228	762885	19.785	ng/uL	98
87) Di-n-octyl phthalate	21.79	149	878557	20.265	ng/uL	100
88) Benzo(b)fluoranthene	22.49	252	800778	21.562	ng/uL	97
89) Benzo(k)fluoranthene	22.52	252	770571	21.913	ng/uL	98
91) Benzo(a)pyrene	23.01	252	703354	21.057	ng/uL	99
92) Indeno(1,2,3-cd)pyrene	25.13	276	859900	21.683	ng/uL	97
93) Dibenzo(a,h)anthracene	25.14	278	724798	21.365	ng/uL	98
94) Benzo(g,h,i)perylene	25.76	276	708630	21.311	ng/uL	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Not Reviewed)

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

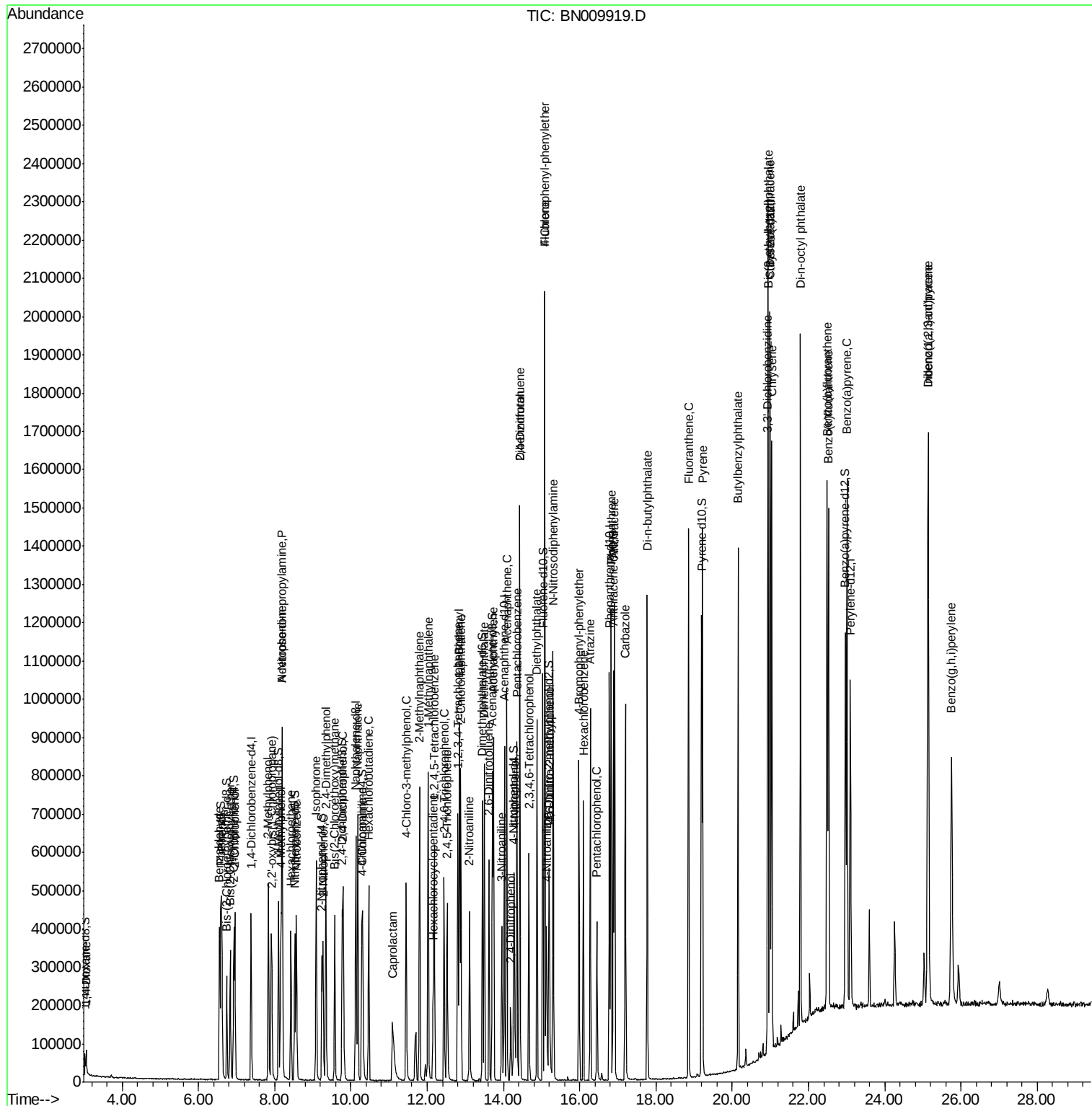
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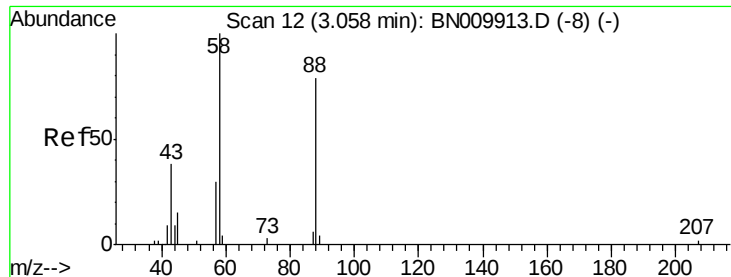
Data File : BN009919.D

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Operator    : CG/JU
Sample      : SSTDCCC020EC
Misc        :
ALS Vial     : 57      Sample Multip
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Instrument :
BNA_N
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Quant Time: Feb 26 07:58:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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#2

1,4-Dioxane

Concen: 8.269 ng/uL

RT: 3.06 min Scan# 12

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

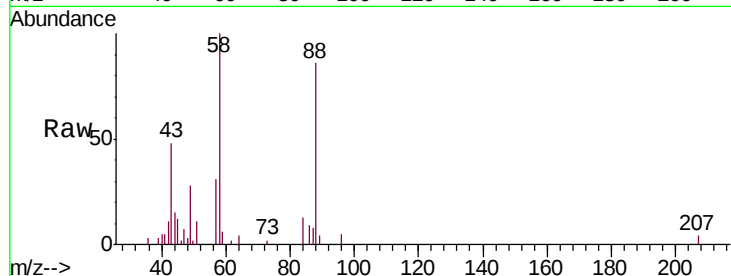
Tgt Ion: 88 Resp: 22446

Ion Ratio Lower Upper

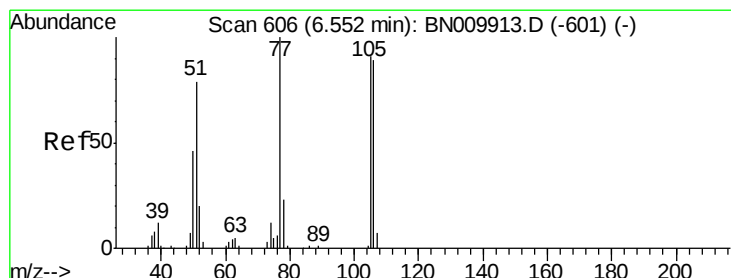
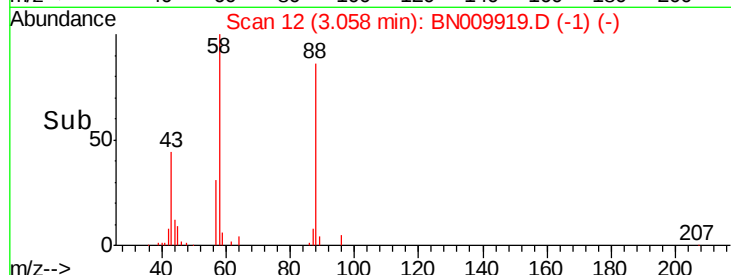
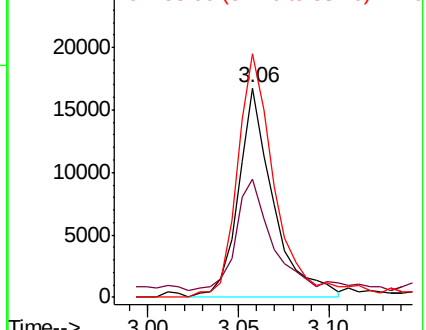
88 100

43 56.4 44.7 67.1

58 116.3 96.2 144.2



Abundance Ion 88.00 (87.70 to 88.70): BN0
Ion 43.00 (42.70 to 43.70): BN0
Ion 58.00 (57.70 to 58.70): BN0



#4

Benzaldehyde

Concen: 22.791 ng/uL

RT: 6.55 min Scan# 606

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

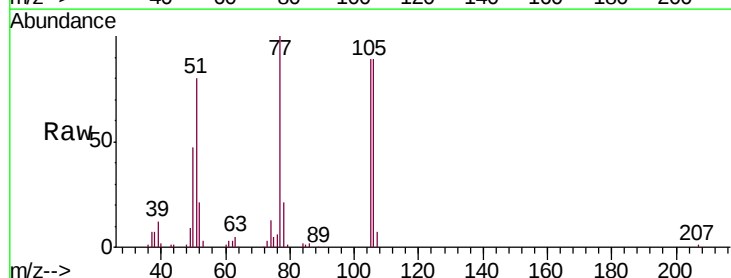
Tgt Ion: 77 Resp: 125286

Ion Ratio Lower Upper

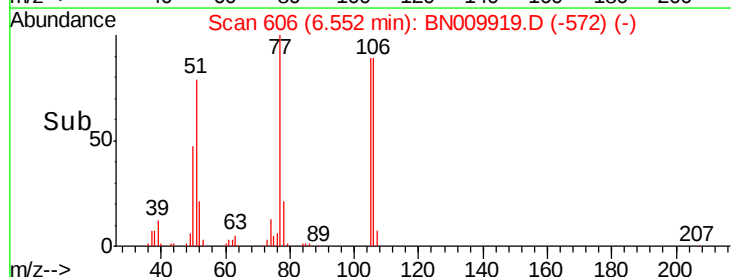
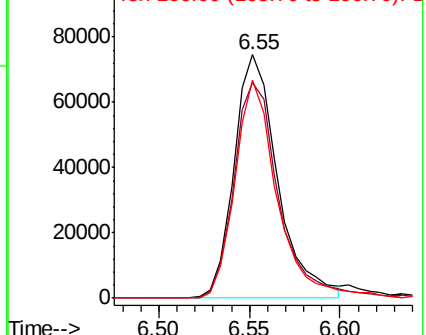
77 100

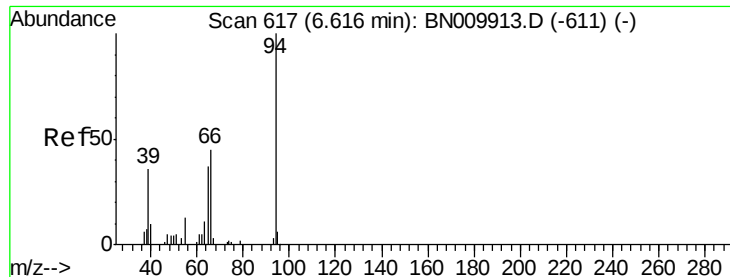
105 88.7 78.2 117.2

106 89.3 70.9 106.3



Abundance Ion 77.00 (76.70 to 77.70): BN0
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 21.006 ng/ul

RT: 6.61 min Scan# 616

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

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ClientSampleId :

SSTD02062

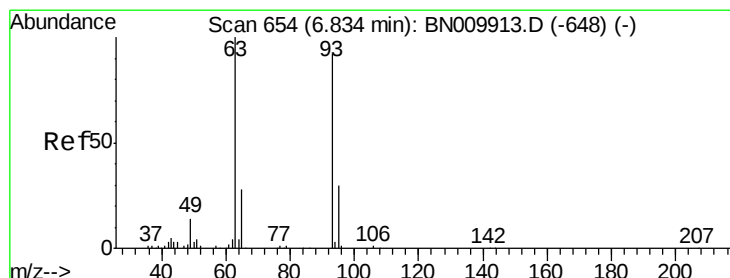
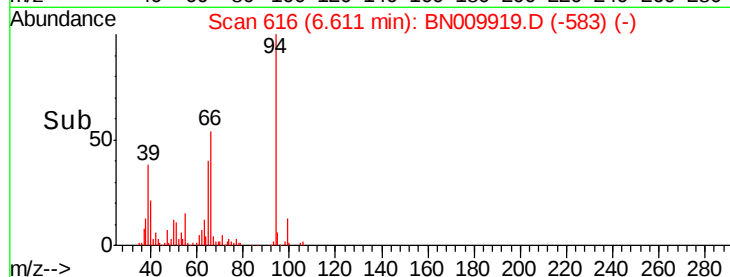
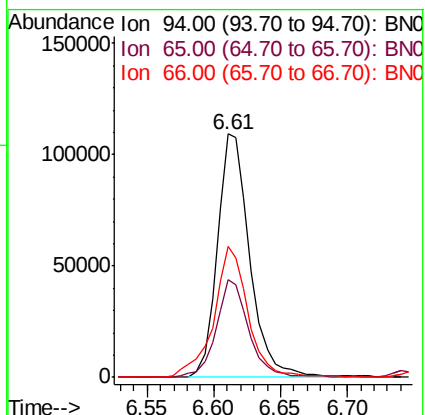
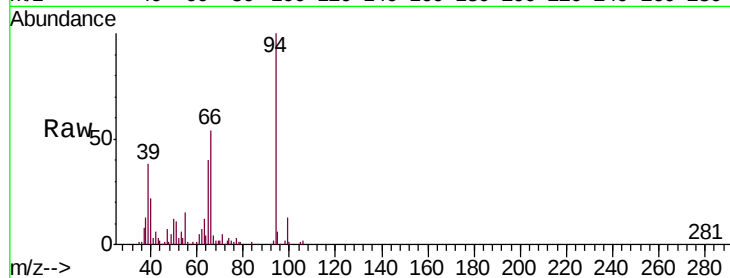
Tgt Ion: 94 Resp: 186074

Ion Ratio Lower Upper

94 100

65 40.0 27.6 41.4

66 53.7 38.5 57.7



#8

Bis(2-Chloroethyl)ether

Concen: 21.411 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

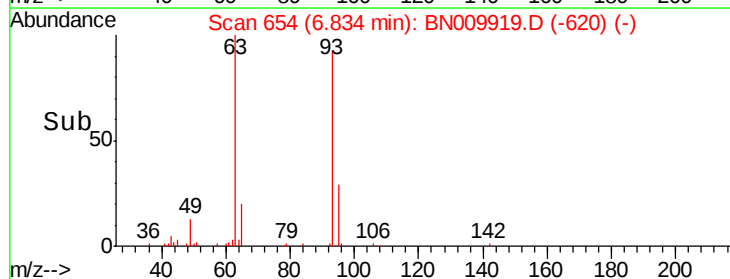
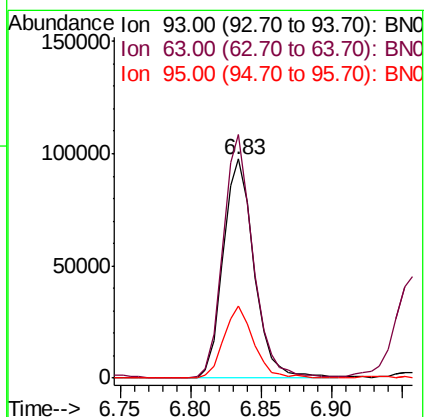
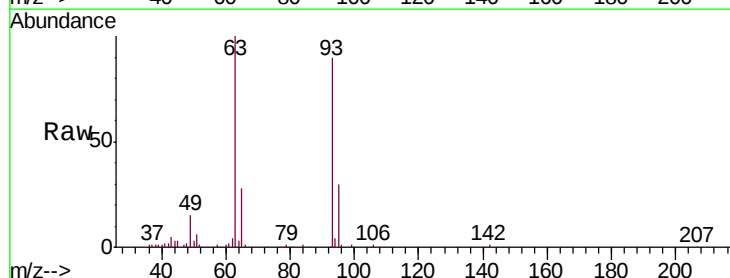
Tgt Ion: 93 Resp: 149070

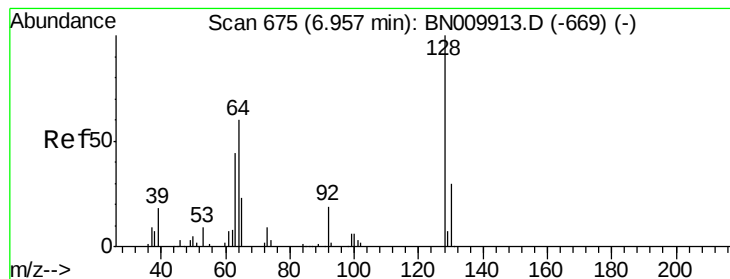
Ion Ratio Lower Upper

93 100

63 111.0 82.7 124.1

95 33.1 26.6 40.0





#10

2-Chlorophenol

Concen: 21.593 ng/ul

RT: 6.96 min Scan# 675

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

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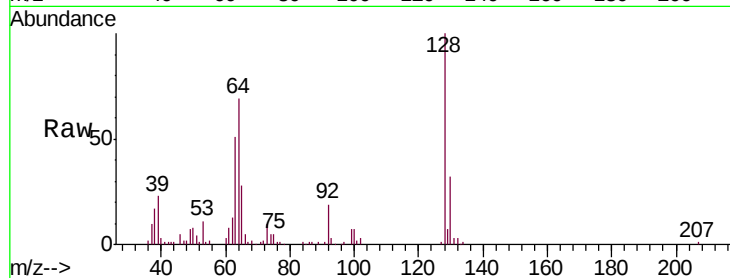
Tgt Ion:128 Resp: 141544

Ion Ratio Lower Upper

128 100

64 68.8 52.5 78.7

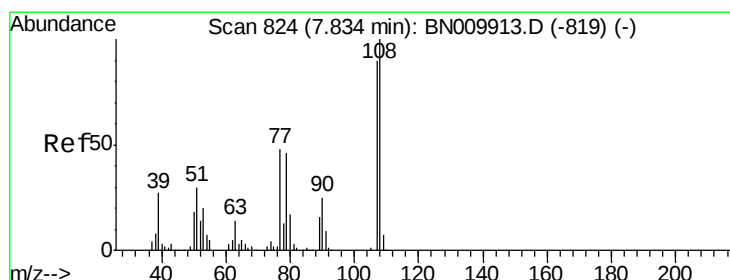
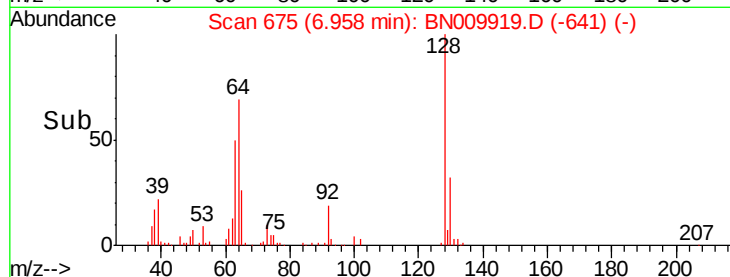
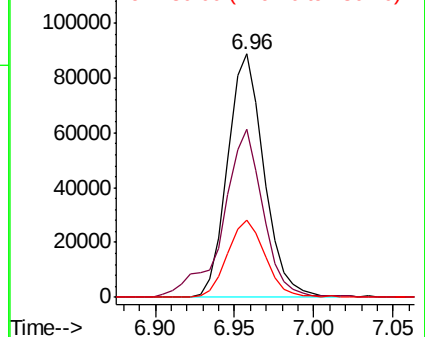
130 31.8 24.4 36.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BN

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 21.236 ng/ul

RT: 7.83 min Scan# 824

Delta R.T. 0.00 min

Lab File: BN009919.D

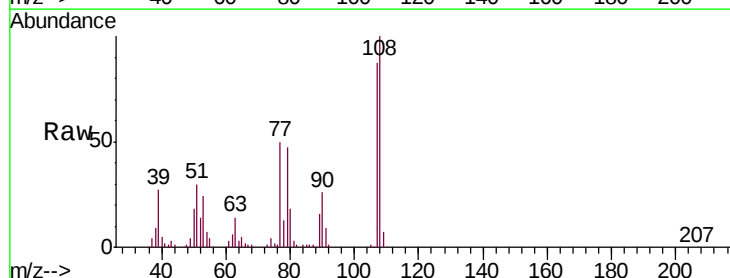
Acq: 26 Feb 2020 02:32

Tgt Ion:108 Resp: 137657

Ion Ratio Lower Upper

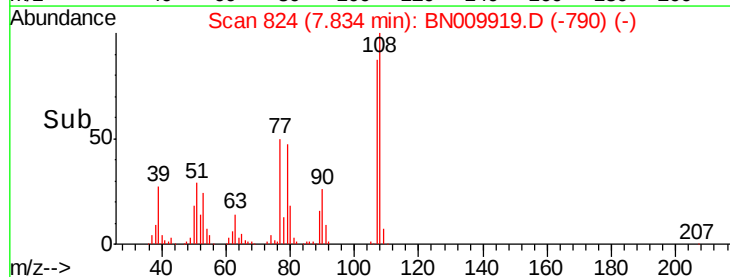
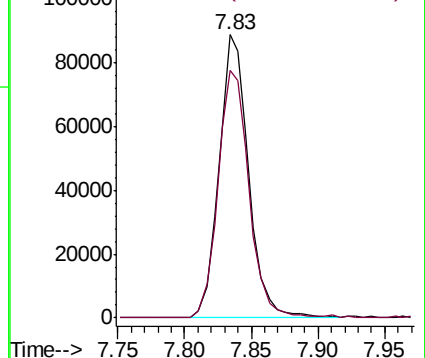
108 100

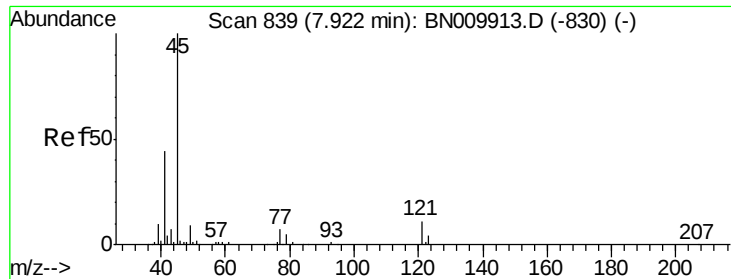
107 87.3 72.3 108.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

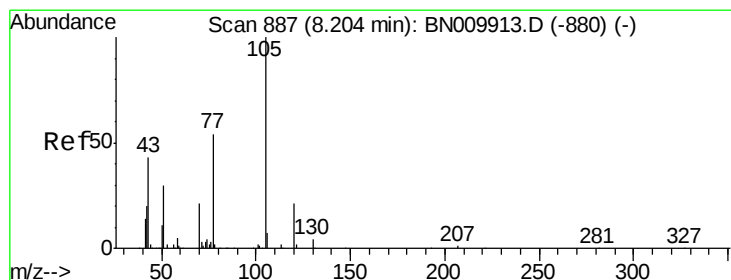
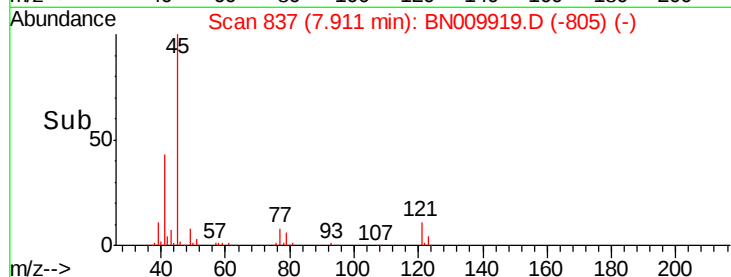
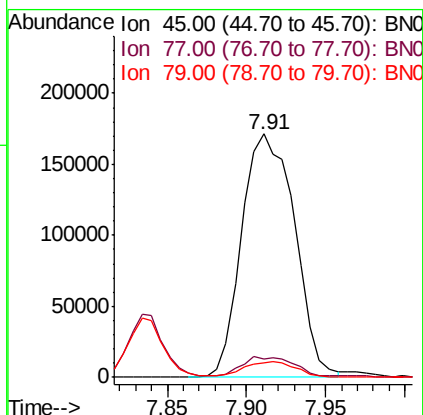
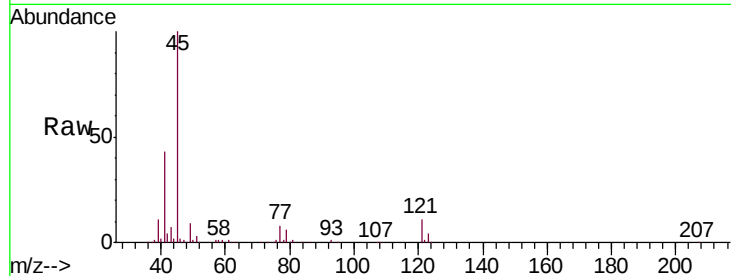




#12
2,2'-oxybis(1-Chloropropane)
Concen: 23.273 ng/ul
RT: 7.91 min Scan# 837
Delta R.T. -0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

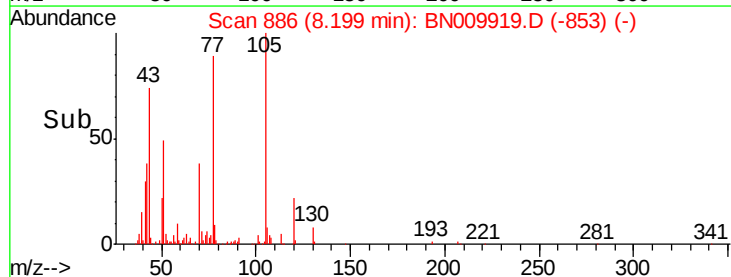
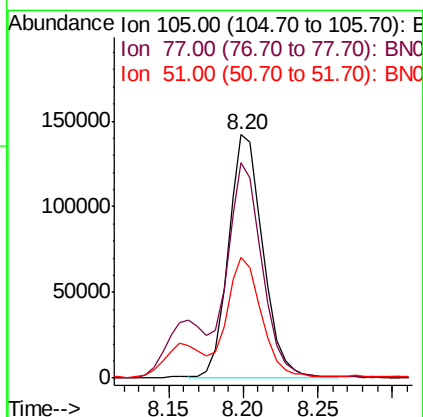
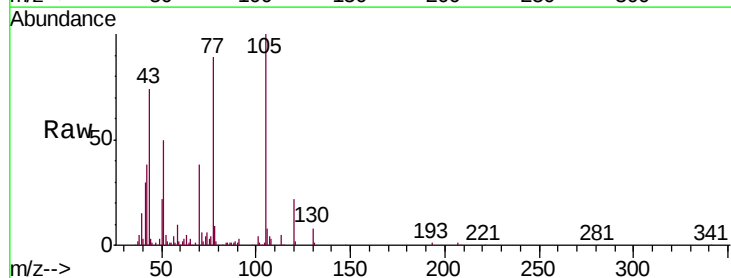
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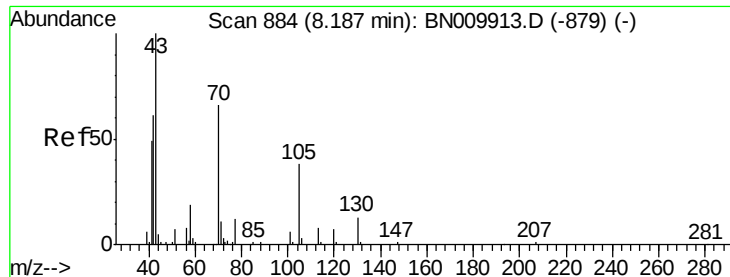
Tgt Ion: 45 Resp: 397212
Ion Ratio Lower Upper
45 100
77 7.7 6.3 9.5
79 6.0 5.1 7.7



#14
Acetophenone
Concen: 21.449 ng/ul
RT: 8.20 min Scan# 886
Delta R.T. -0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion: 105 Resp: 229813
Ion Ratio Lower Upper
105 100
77 88.6 68.9 103.3
51 49.7 35.6 53.4

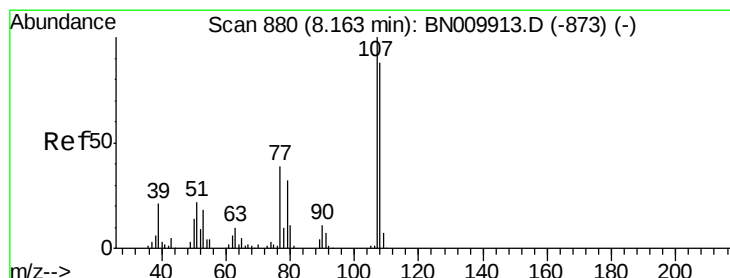
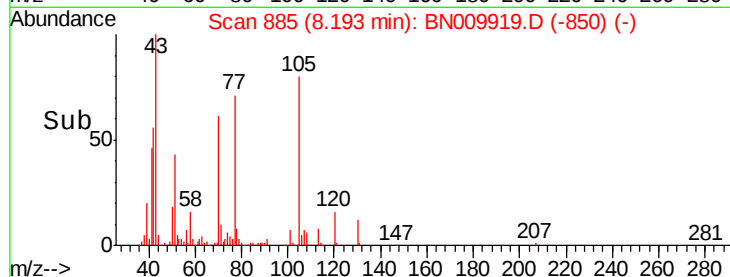
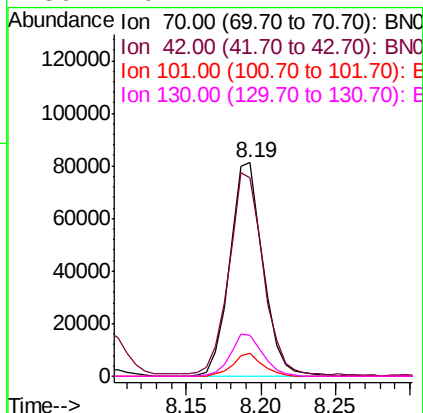
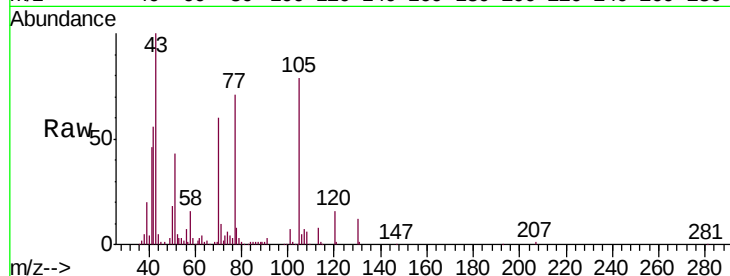




#15
N-Nitroso-di-n-propylamine
Concen: 22.657 ng/ul
RT: 8.19 min Scan# 885
Delta R.T. 0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

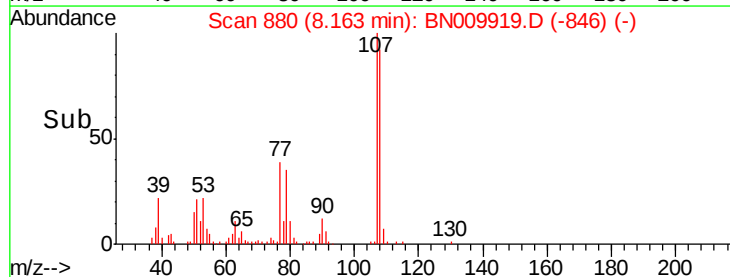
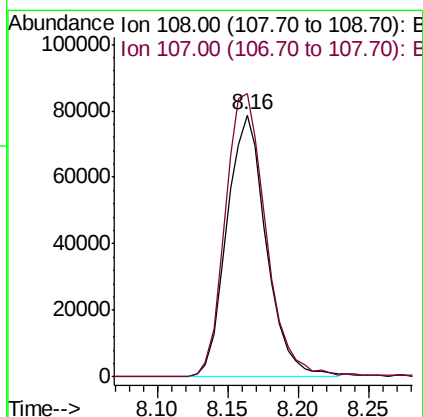
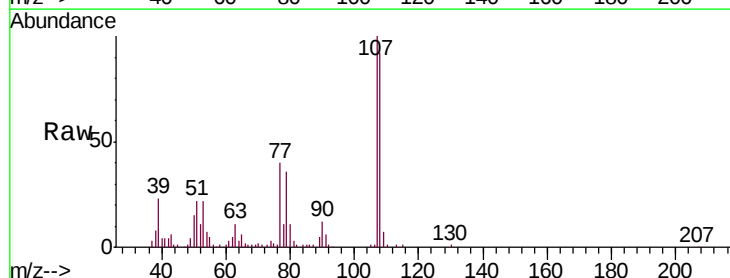
Instrument :
BNA_N
ClientSampleId :
SSTD02062

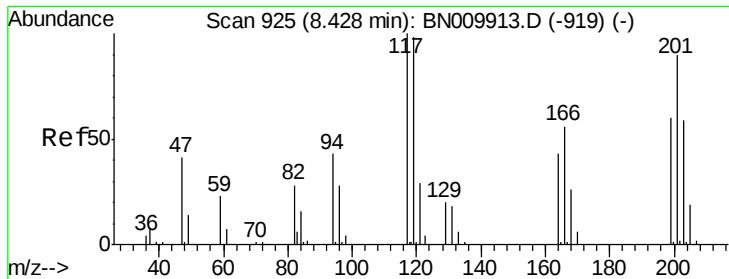
Tgt Ion: 70 Resp: 126845
Ion Ratio Lower Upper
70 100
42 92.9 72.6 108.8
101 10.9 7.7 11.5
130 19.1 14.7 22.1



#16
4-Methylphenol
Concen: 21.500 ng/ul
RT: 8.16 min Scan# 880
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion: 108 Resp: 152923
Ion Ratio Lower Upper
108 100
107 108.2 86.4 129.6

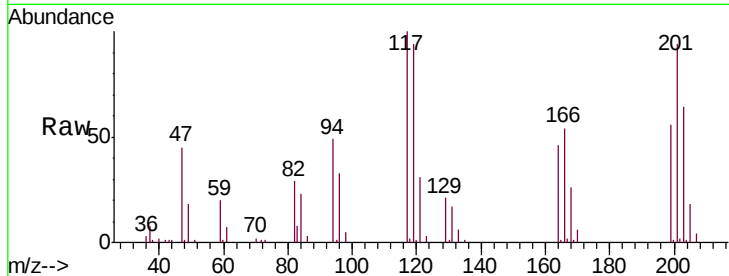




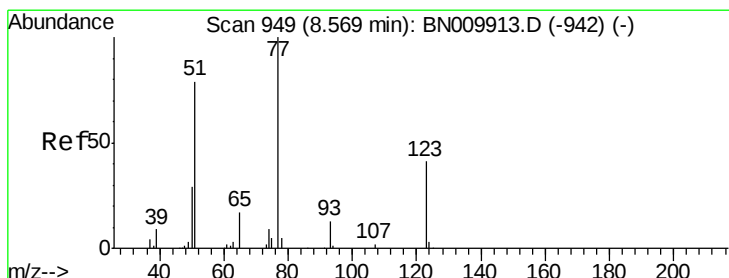
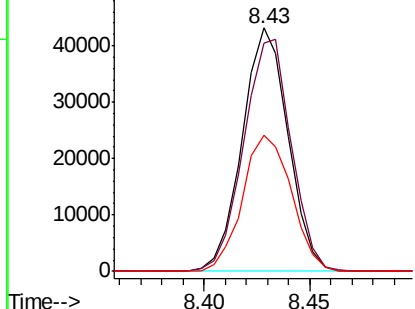
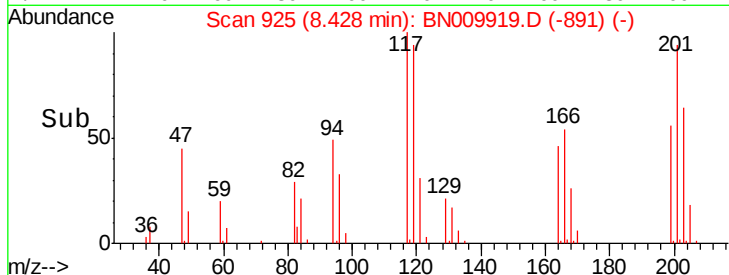
#17
Hexachloroethane
Concen: 21.822 ng/ul
RT: 8.43 min Scan# 925
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Tgt Ion: 117 Resp: 65079
Ion Ratio Lower Upper
117 100
201 96.2 76.6 115.0
199 56.0 49.1 73.7

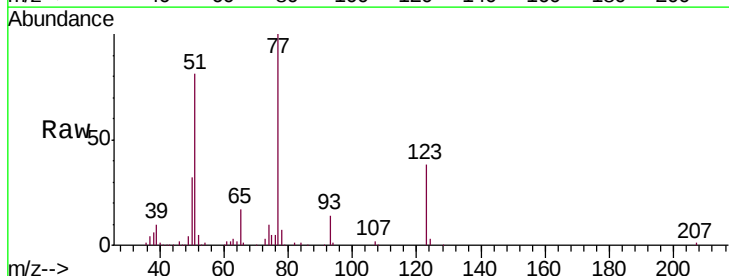


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

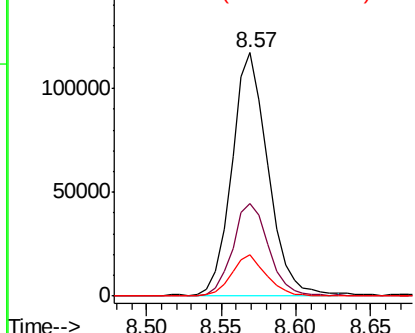
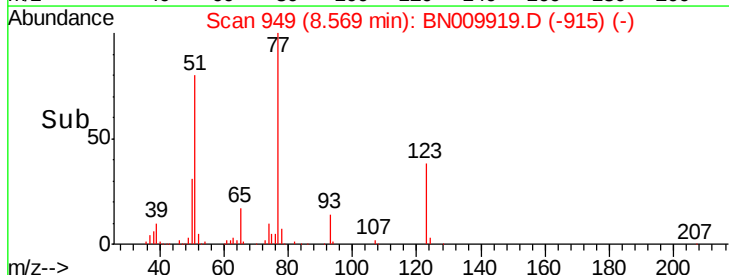


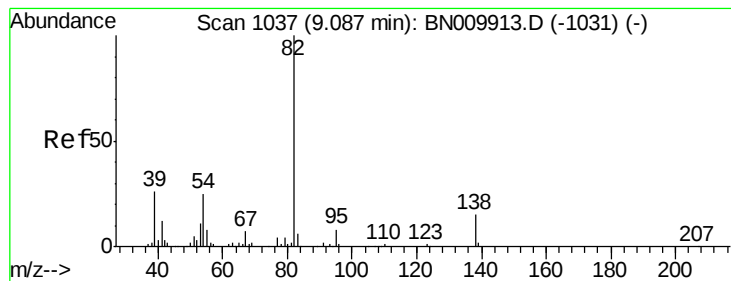
#20
Nitrobenzene
Concen: 21.909 ng/ul
RT: 8.57 min Scan# 949
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion: 77 Resp: 197621
Ion Ratio Lower Upper
77 100
123 38.0 30.5 45.7
65 17.0 13.4 20.2



Abundance Ion 77.00 (76.70 to 77.70): BNC
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BNC





#21

Isophorone

Concen: 21.536 ng/ul

RT: 9.09 min Scan# 1037

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

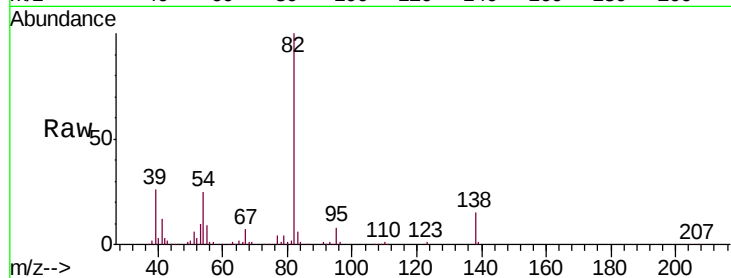
Tgt Ion: 82 Resp: 341880

Ion Ratio Lower Upper

82 100

95 7.8 6.0 9.0

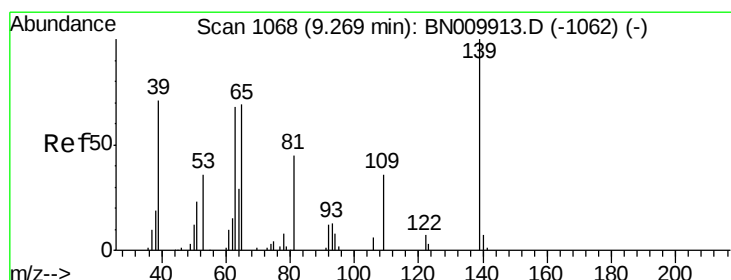
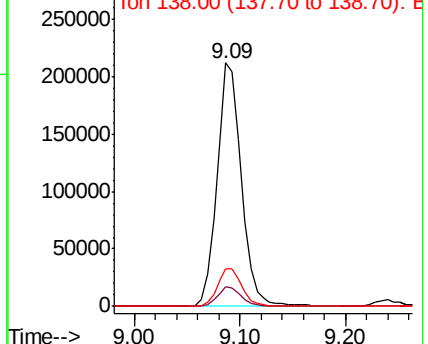
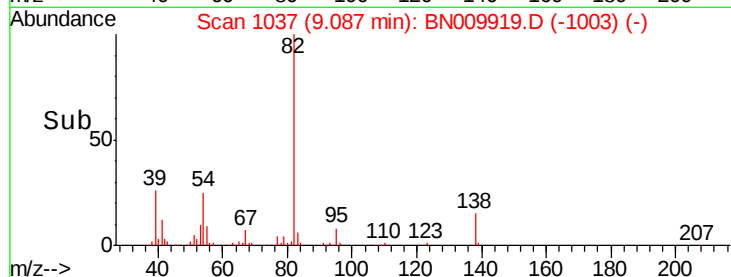
138 15.5 12.6 19.0



Abundance Ion 82.00 (81.70 to 82.70): BN009919.D (-1034) (-)

Ion 95.00 (94.70 to 95.70): BN009919.D (-1034) (-)

Ion 138.00 (137.70 to 138.70): BN009919.D (-1034) (-)



#23

2-Nitrophenol

Concen: 21.685 ng/ul

RT: 9.27 min Scan# 1068

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

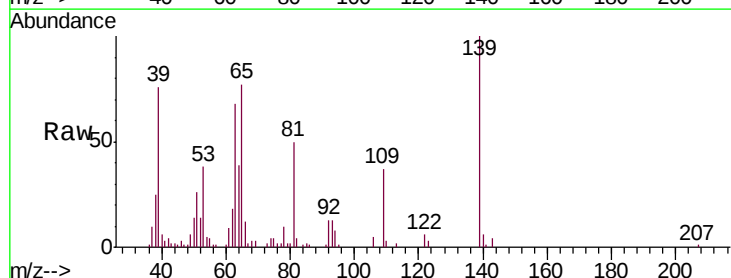
Tgt Ion: 139 Resp: 81255

Ion Ratio Lower Upper

139 100

65 77.2 58.0 87.0

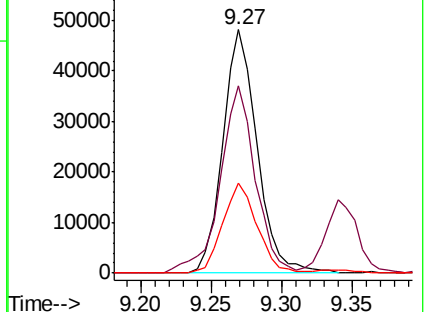
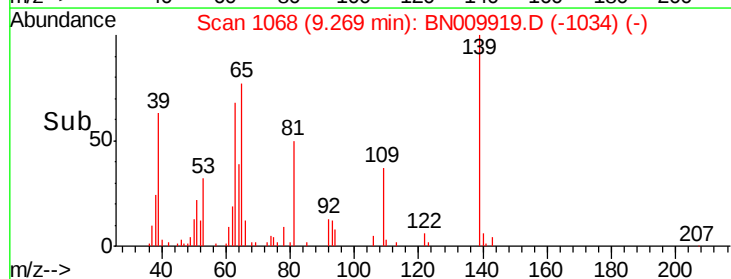
109 36.8 28.8 43.2

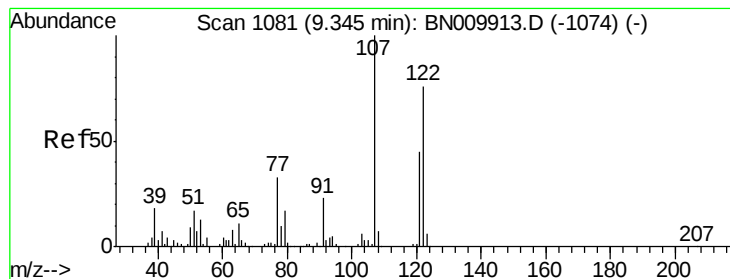


Abundance Ion 139.00 (138.70 to 139.70): BN009919.D (-1034) (-)

Ion 65.00 (64.70 to 65.70): BN009919.D (-1034) (-)

Ion 109.00 (108.70 to 109.70): BN009919.D (-1034) (-)





#24

2,4-Dimethylphenol

Concen: 21.773 ng/ul

RT: 9.34 min Scan# 1080

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

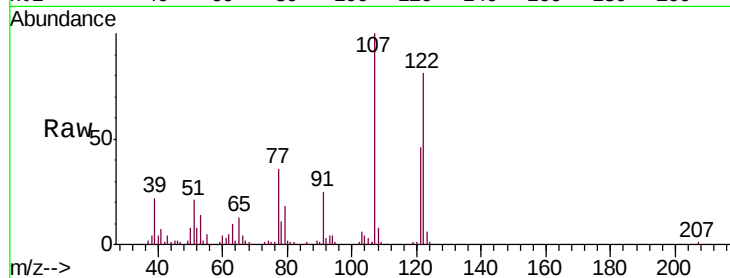
Tgt Ion: 107 Resp: 177140

Ion Ratio Lower Upper

107 100

121 46.0 38.5 57.7

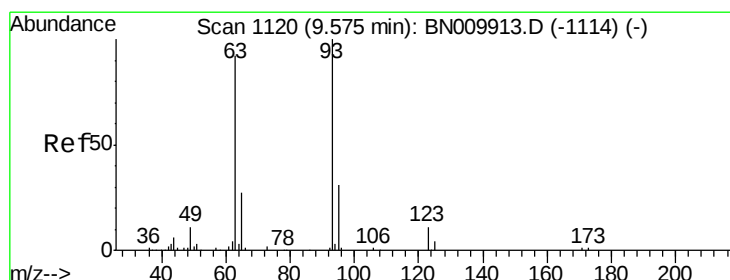
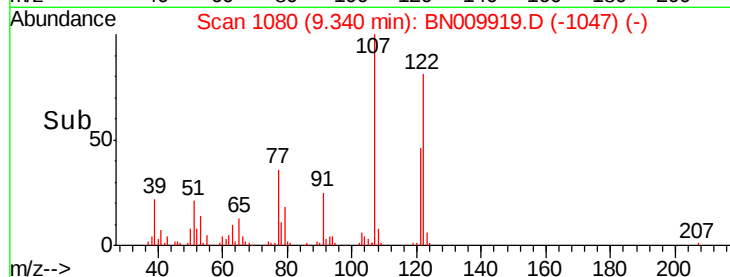
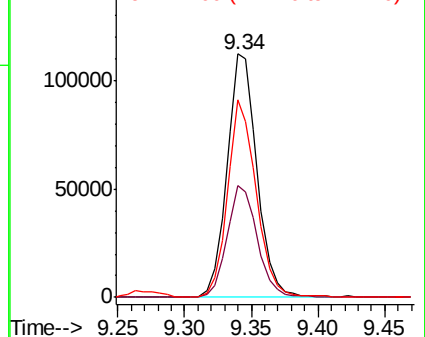
122 81.2 62.9 94.3



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 20.998 ng/ul

RT: 9.58 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

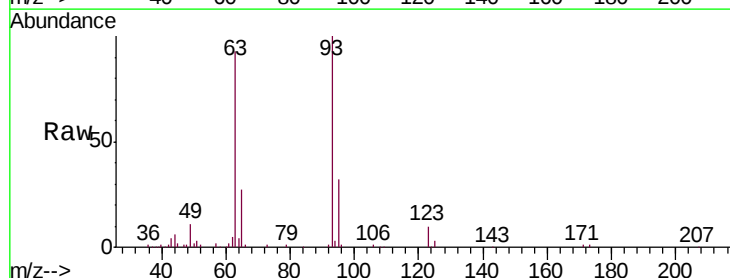
Tgt Ion: 93 Resp: 203725

Ion Ratio Lower Upper

93 100

95 32.0 25.1 37.7

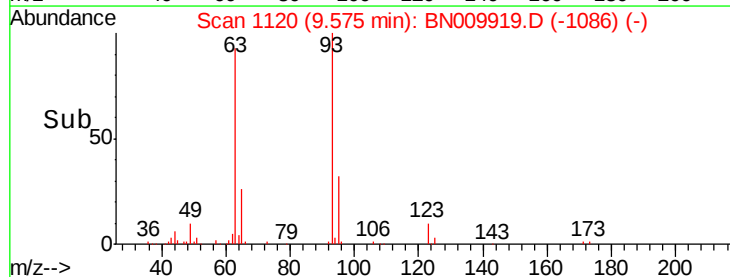
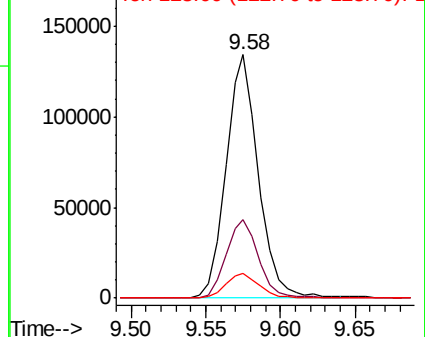
123 10.2 8.9 13.3

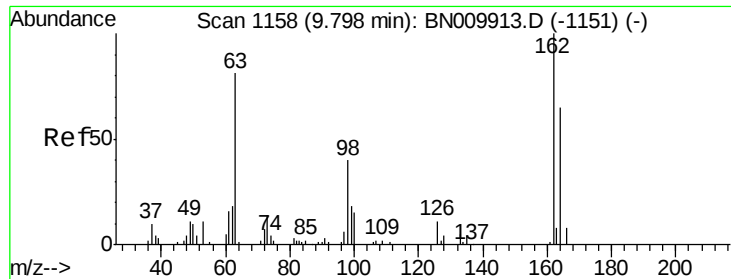


Abundance Ion 93.00 (92.70 to 93.70): BNC

Ion 95.00 (94.70 to 95.70): BNC

Ion 123.00 (122.70 to 123.70): E

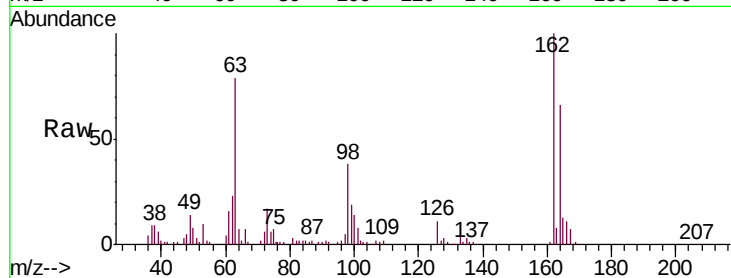




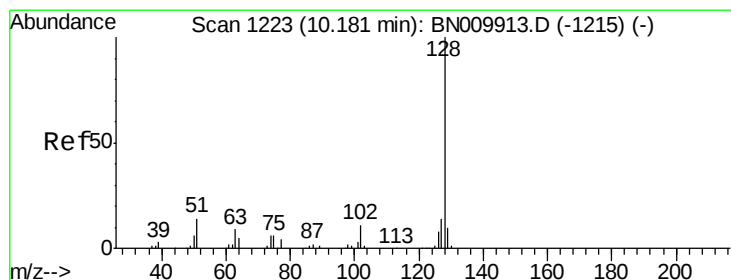
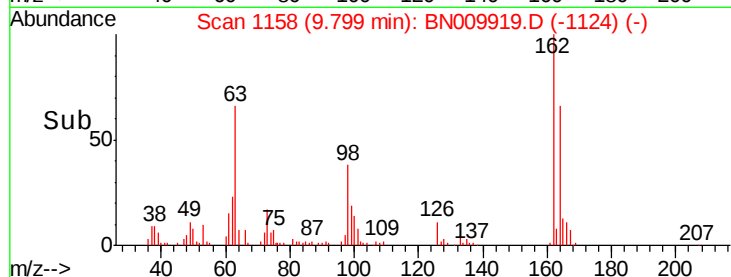
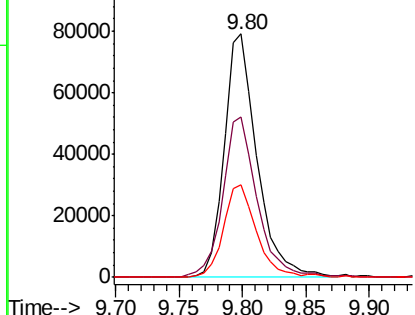
#27
 2,4-Dichlorophenol
 Concen: 21.708 ng/ul
 RT: 9.80 min Scan# 1158
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Instrument :
 BNA_N
 ClientSampleId :
 SST02062

Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.1	50.5	75.7
98	37.8	28.7	43.1

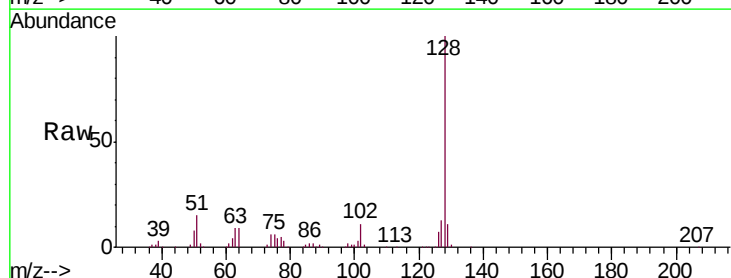


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BNC

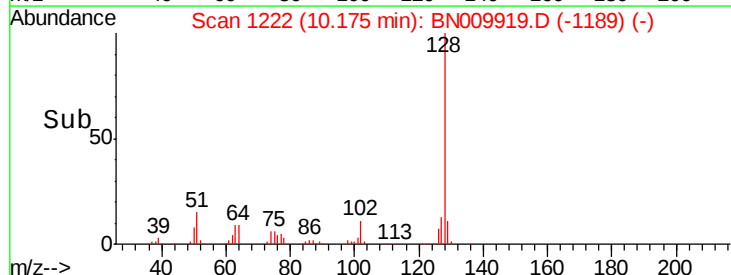
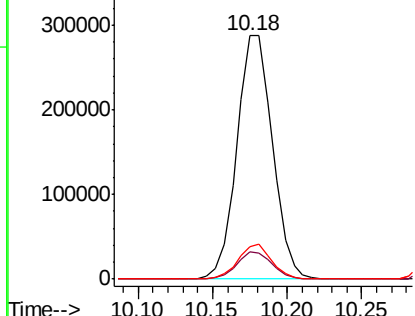


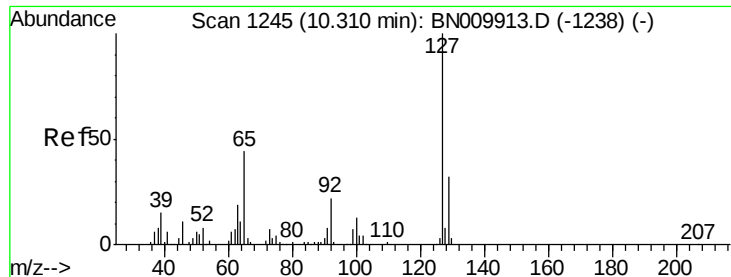
#28
 Naphthalene
 Concen: 21.160 ng/ul
 RT: 10.18 min Scan# 1222
 Delta R.T. -0.01 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.6	13.0
127	13.4	10.3	15.5



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E

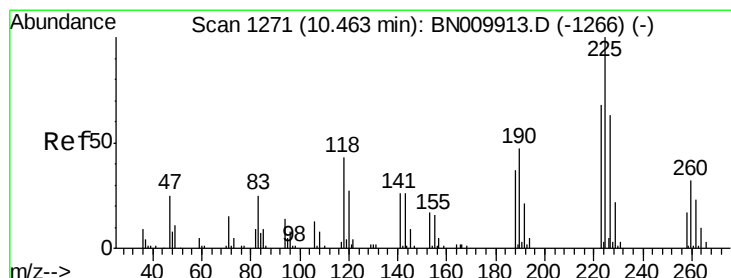
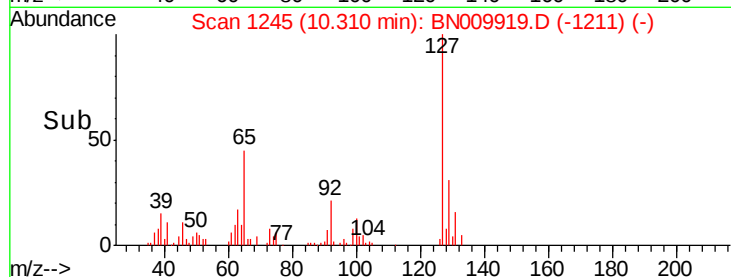
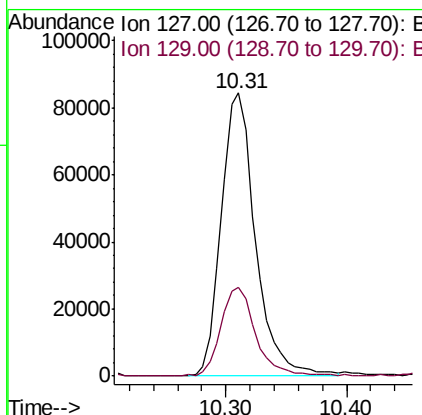
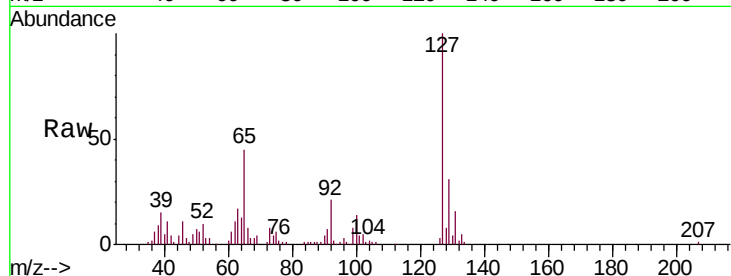




#30
4-Chloroaniline
Concen: 22.449 ng/ul
RT: 10.31 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

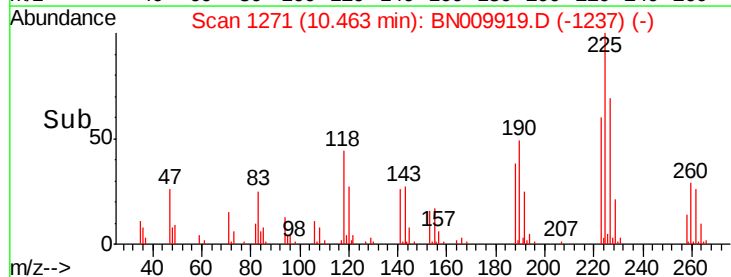
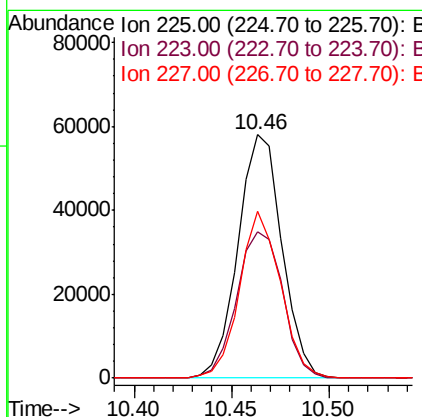
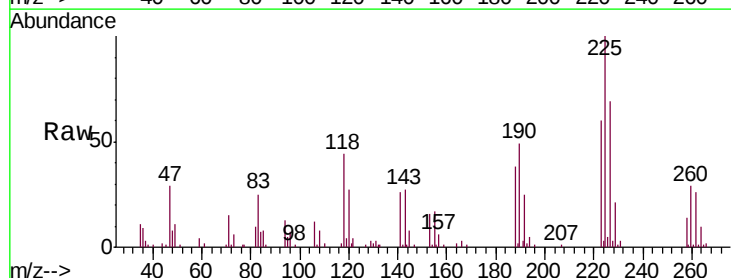
Instrument :
BNA_N
ClientSampleId :
SSTD02062

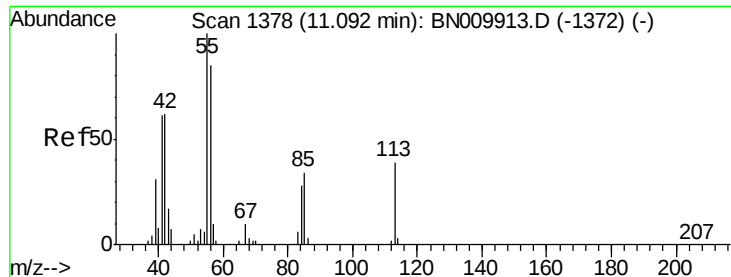
Tgt Ion:127 Resp: 166280
Ion Ratio Lower Upper
127 100
129 31.3 24.8 37.2



#31
Hexachlorobutadiene
Concen: 20.944 ng/ul
RT: 10.46 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion:225 Resp: 90975
Ion Ratio Lower Upper
225 100
223 60.1 47.0 70.4
227 68.7 57.3 85.9





#32

Caprolactam

Concen: 12.002 ng/ul

RT: 11.10 min Scan# 1379

Delta R.T. 0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

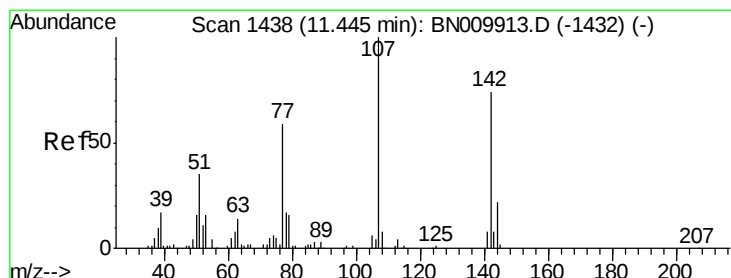
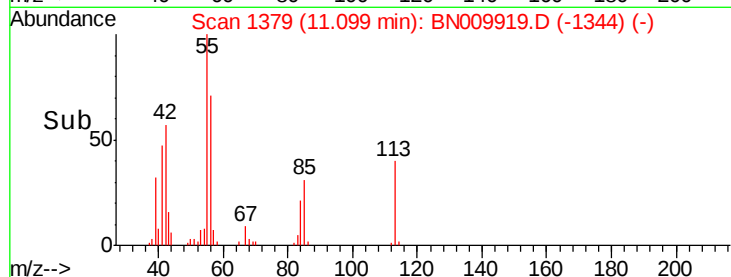
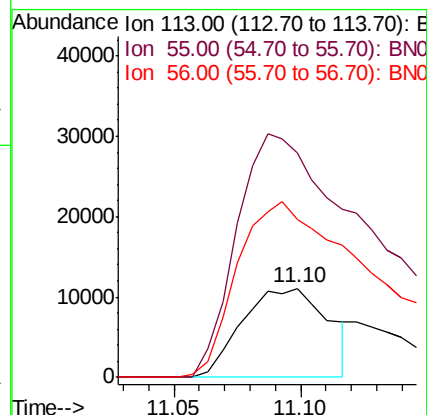
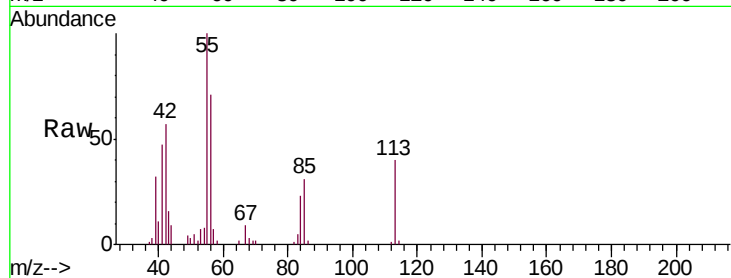
Tgt Ion:113 Resp: 26142

Ion Ratio Lower Upper

113 100

55 252.4 209.1 313.7

56 178.3 161.6 242.4



#33

4-Chloro-3-methylphenol

Concen: 22.059 ng/ul

RT: 11.45 min Scan# 1438

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

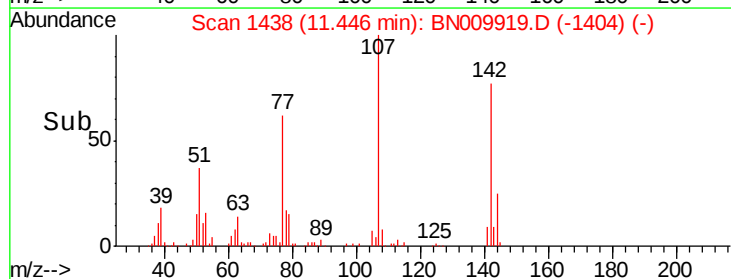
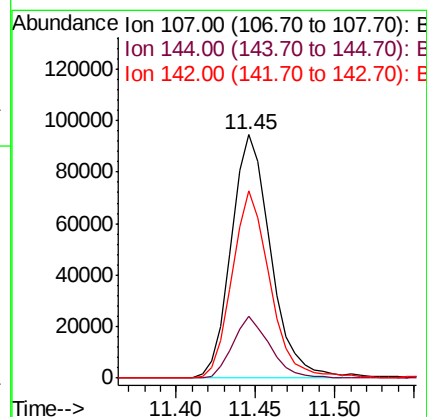
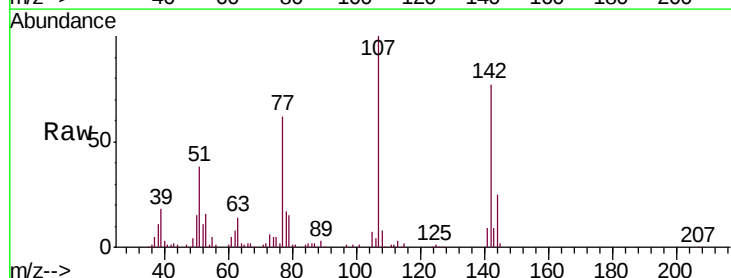
Tgt Ion:107 Resp: 163828

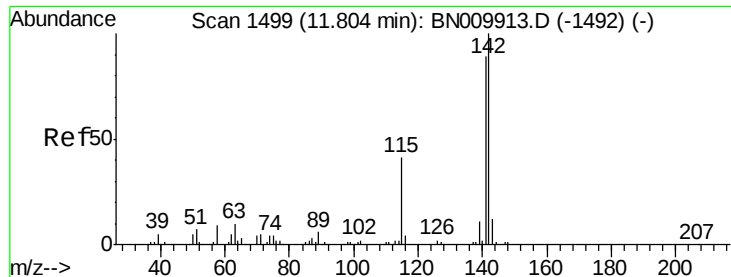
Ion Ratio Lower Upper

107 100

144 25.4 19.3 28.9

142 76.8 59.5 89.3

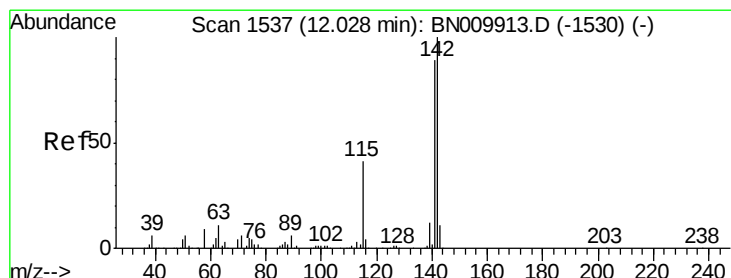
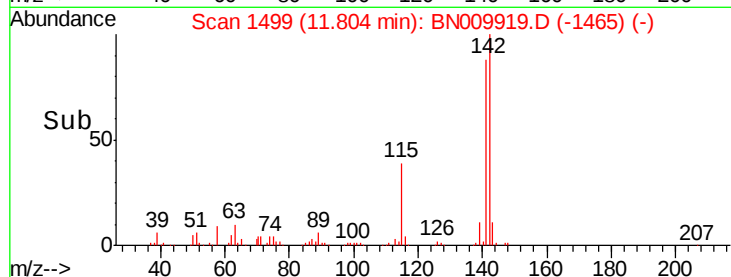
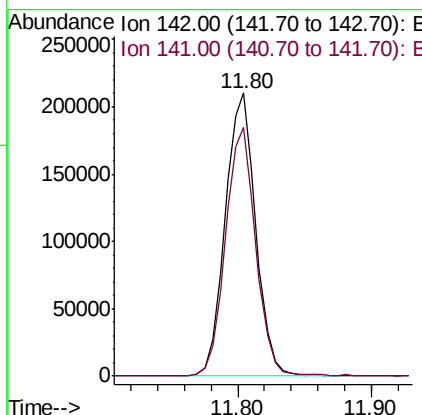
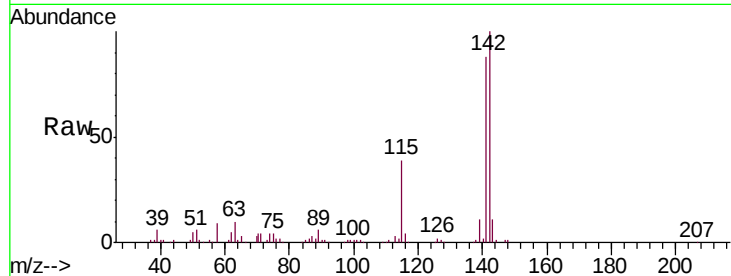




#34
 2-Methylnaphthalene
 Concen: 21.413 ng/uL
 RT: 11.80 min Scan# 1499
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

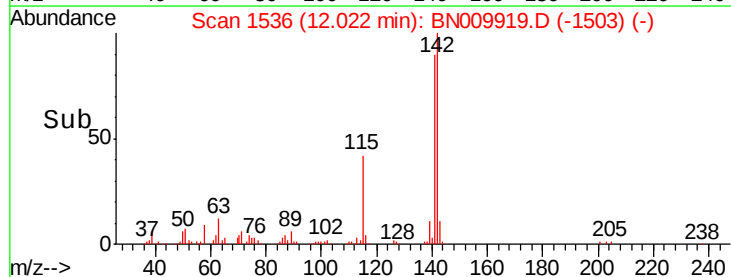
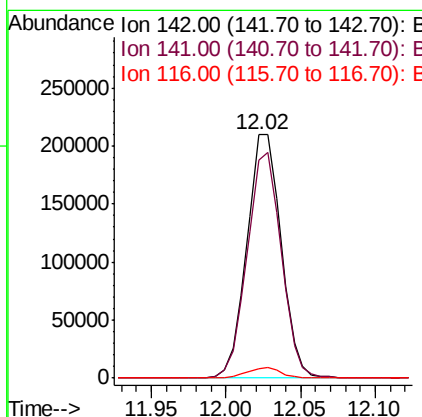
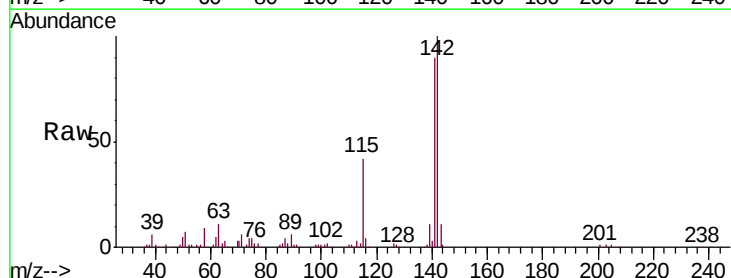
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

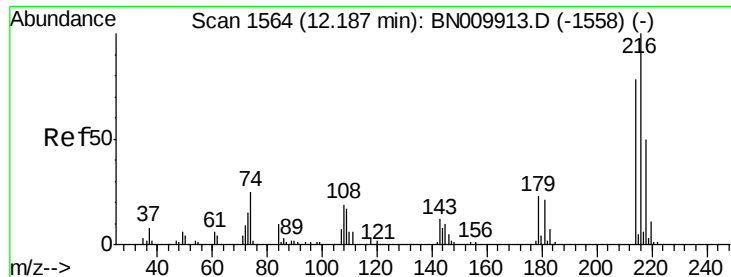
Tgt Ion:142 Resp: 335476
 Ion Ratio Lower Upper
 142 100
 141 87.9 72.1 108.1



#35
 1-Methylnaphthalene
 Concen: 21.210 ng/uL
 RT: 12.02 min Scan# 1536
 Delta R.T. -0.01 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:142 Resp: 333079
 Ion Ratio Lower Upper
 142 100
 141 91.6 72.8 109.2
 116 4.3 3.2 4.8

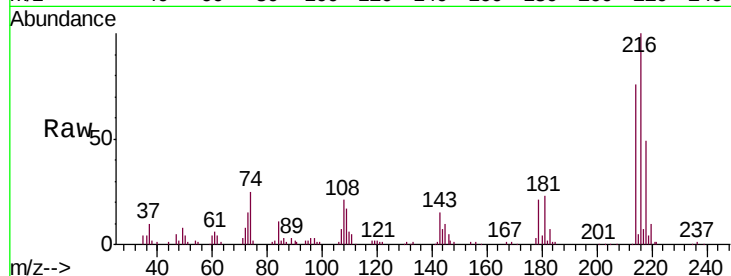




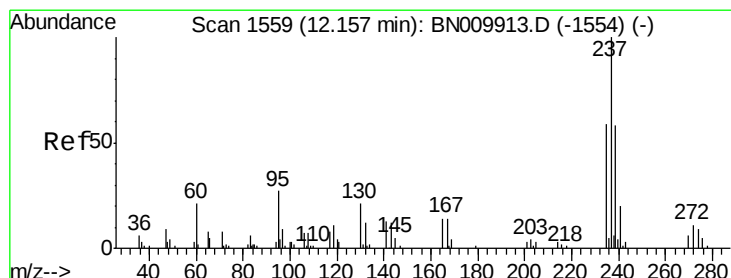
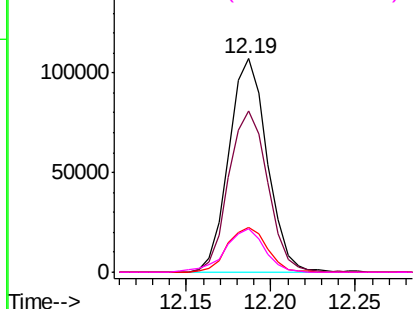
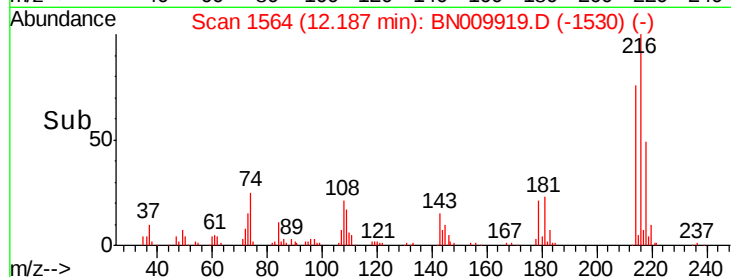
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.561 ng/ul
 RT: 12.19 min Scan# 1564
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Tgt Ion:	216	Resp:	169041
Ion	Ratio	Lower	Upper
216	100		
214	75.6	64.8	97.2
179	20.9	17.6	26.4
108	20.7	16.3	24.5

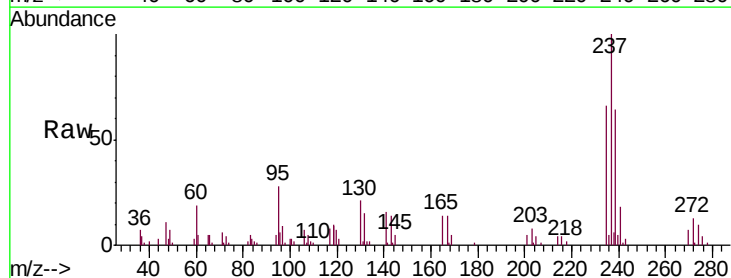


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

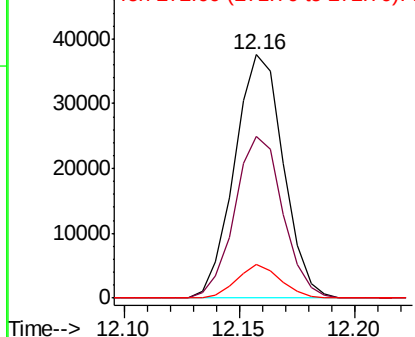
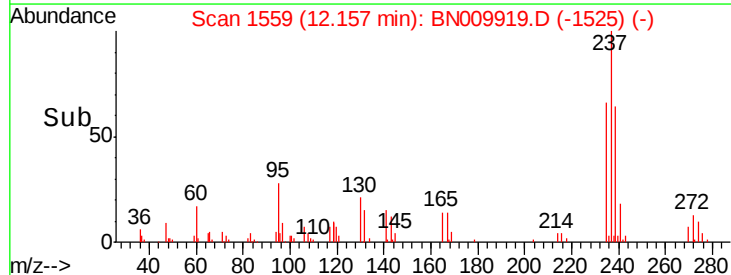


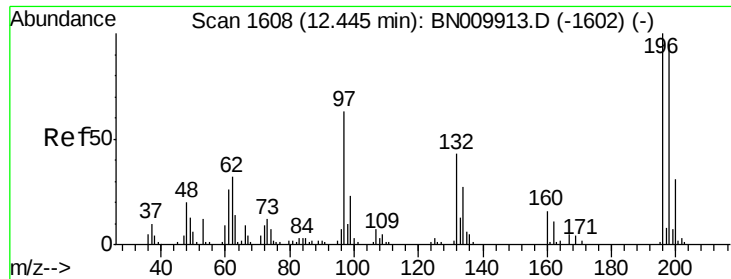
#38
 Hexachlorocyclopentadiene
 Concen: 16.347 ng/ul
 RT: 12.16 min Scan# 1559
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:	237	Resp:	55453
Ion	Ratio	Lower	Upper
237	100		
235	66.4	48.3	72.5
272	13.6	9.6	14.4



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

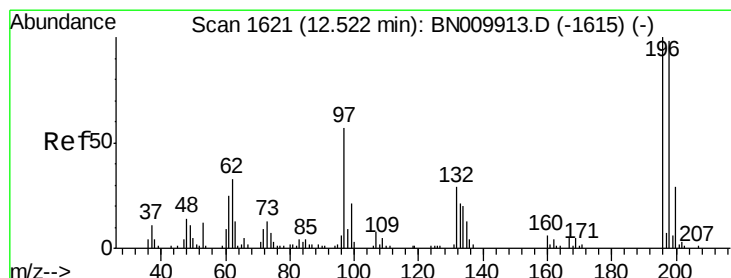
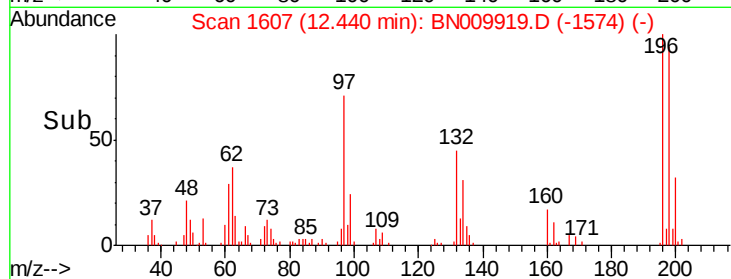
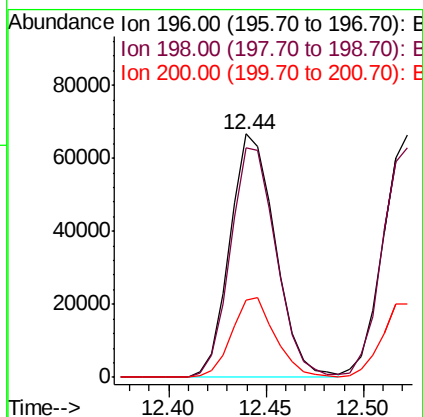
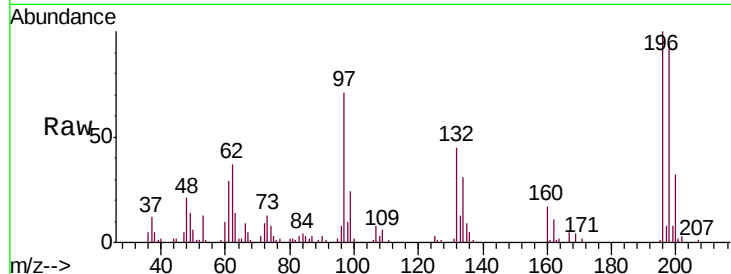




#39
 2,4,6-Trichlorophenol
 Concen: 21.663 ng/ul
 RT: 12.44 min Scan# 1607
 Delta R.T. -0.01 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

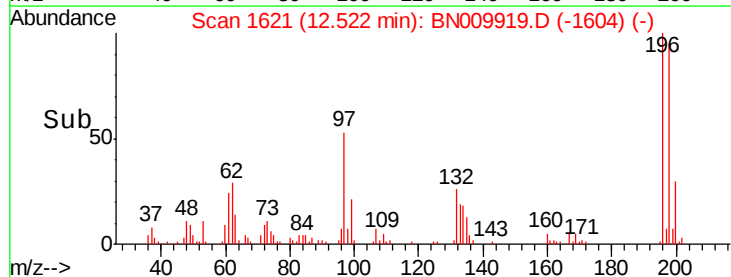
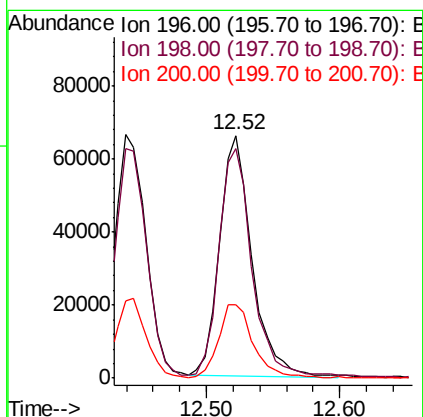
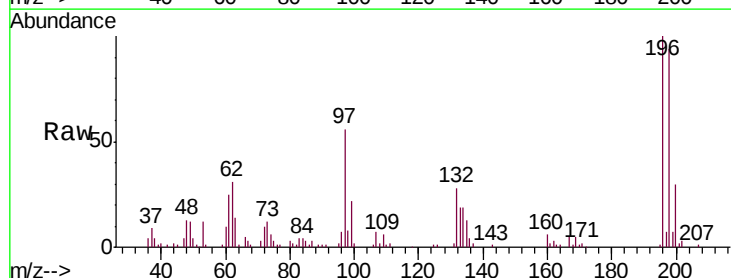
Instrument :
 BNA_N
 ClientSampleId :
 SST02062

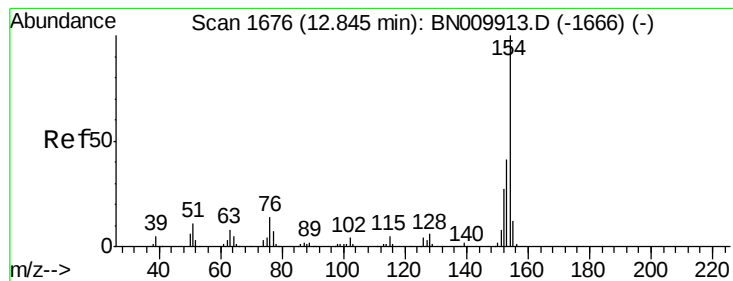
Tgt Ion:196 Resp: 107794
 Ion Ratio Lower Upper
 196 100
 198 94.5 77.2 115.8
 200 31.6 26.8 40.2



#40
 2,4,5-Trichlorophenol
 Concen: 21.119 ng/ul
 RT: 12.52 min Scan# 1621
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:196 Resp: 112738
 Ion Ratio Lower Upper
 196 100
 198 94.3 75.0 112.6
 200 30.2 24.2 36.4





#41

1,1'-Biphenyl

Concen: 21.045 ng/ul

RT: 12.85 min Scan# 1676

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

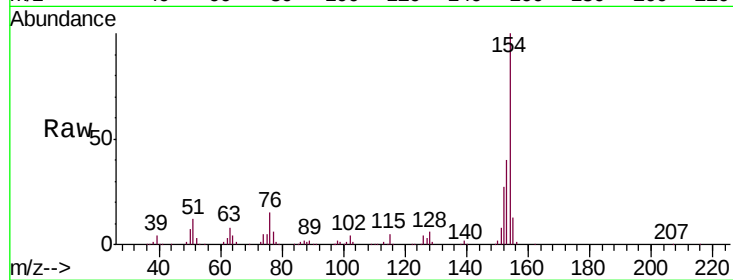
Tgt Ion:154 Resp: 427538

Ion Ratio Lower Upper

154 100

153 40.2 33.2 49.8

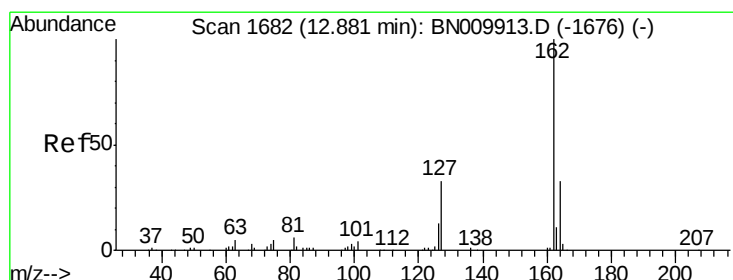
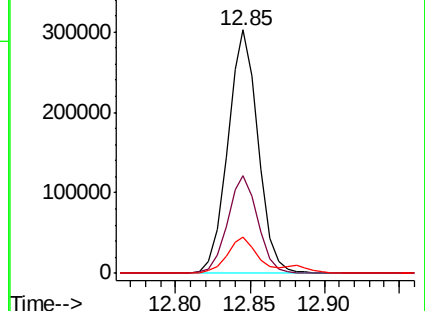
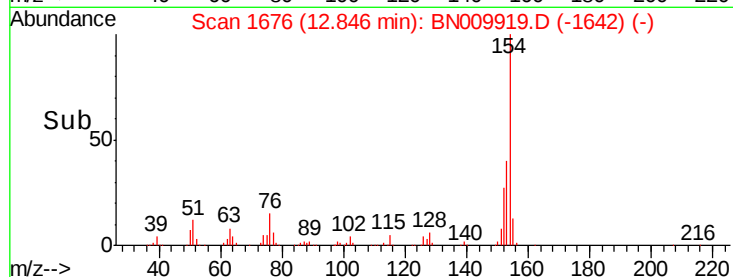
76 14.6 11.0 16.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BNC



#42

2-Chloronaphthalene

Concen: 21.505 ng/ul

RT: 12.88 min Scan# 1682

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

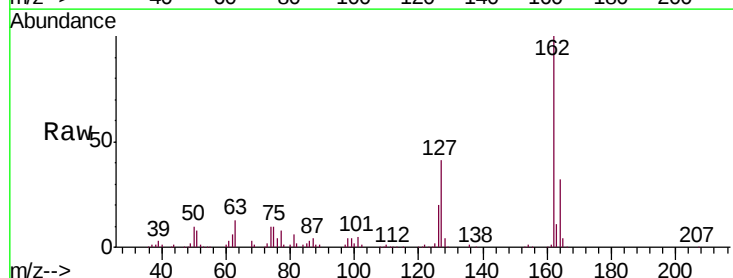
Tgt Ion:162 Resp: 346971

Ion Ratio Lower Upper

162 100

164 31.5 25.7 38.5

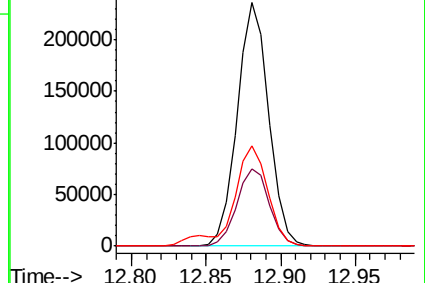
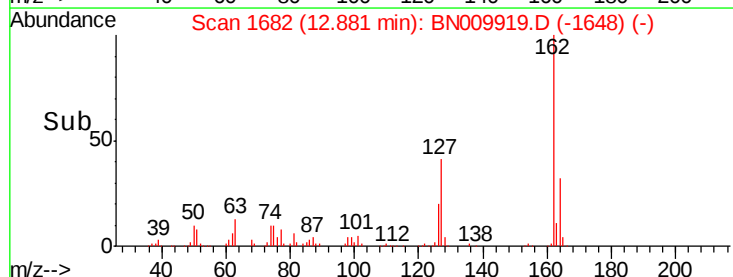
127 41.3 31.4 47.2

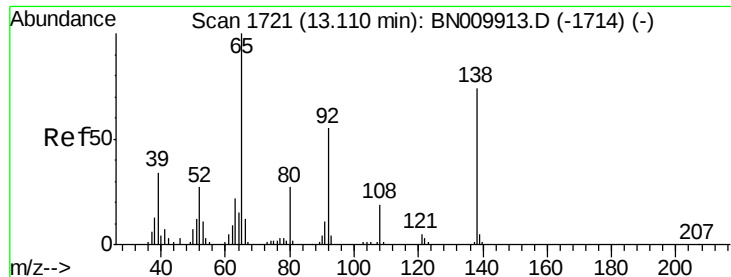


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E

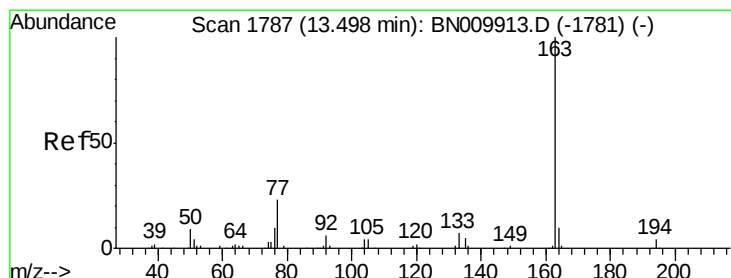
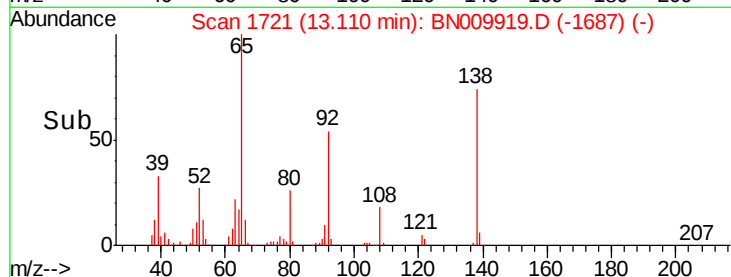
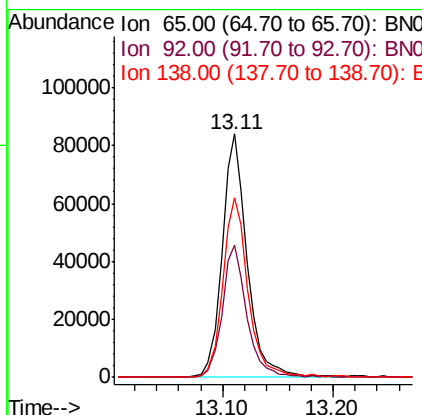
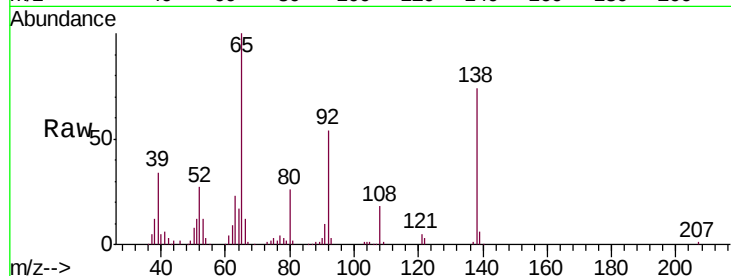




#43
2-Nitroaniline
Concen: 22.476 ng/ul
RT: 13.11 min Scan# 1721
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

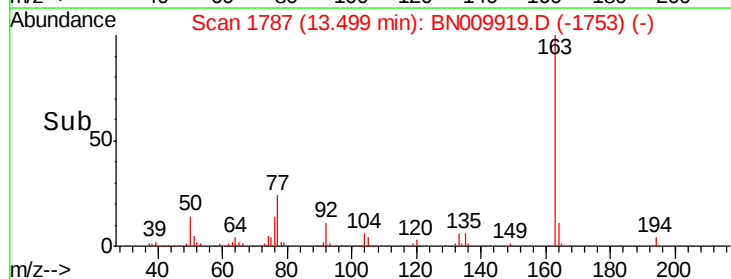
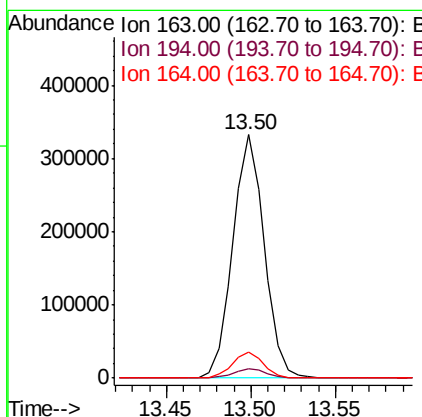
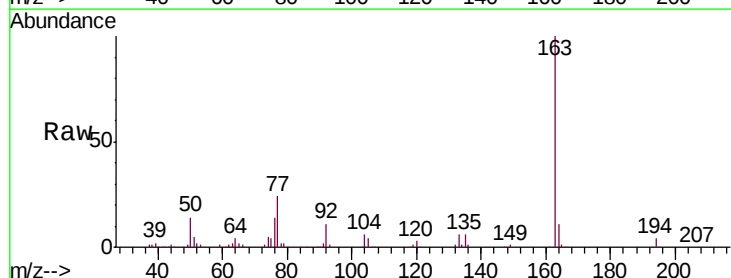
Instrument :
BNA_N
ClientSampleId :
SSTD02062

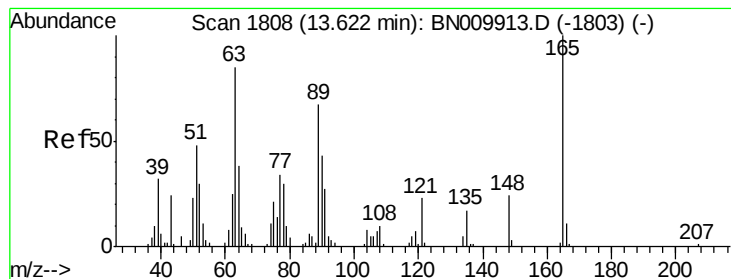
Tgt Ion: 65 Resp: 132615
Ion Ratio Lower Upper
65 100
92 54.4 43.6 65.4
138 73.7 61.3 91.9



#45
Dimethylphthalate
Concen: 20.919 ng/ul
RT: 13.50 min Scan# 1787
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion: 163 Resp: 431272
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.6 8.0 12.0





#46

2,6-Dinitrotoluene

Concen: 21.458 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

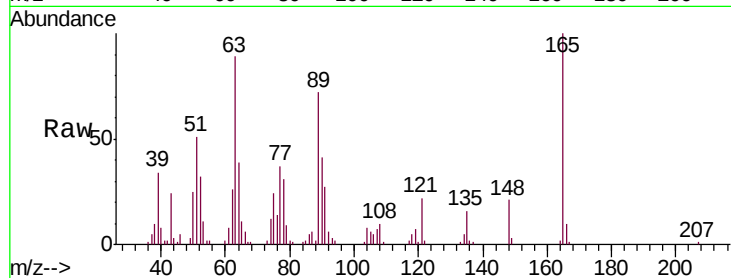
Tgt Ion:165 Resp: 86600

Ion Ratio Lower Upper

165 100

89 72.4 54.1 81.1

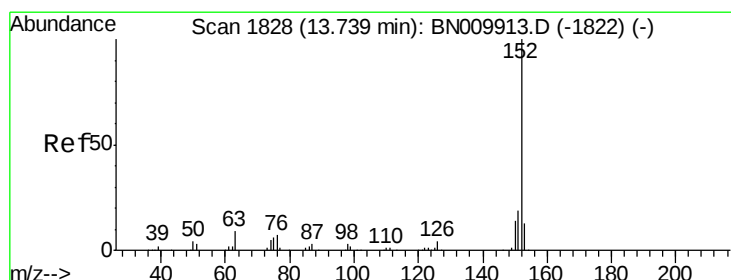
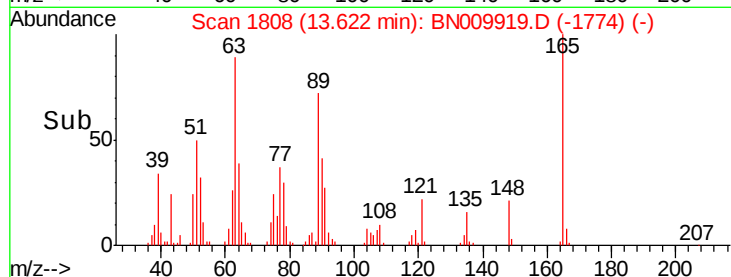
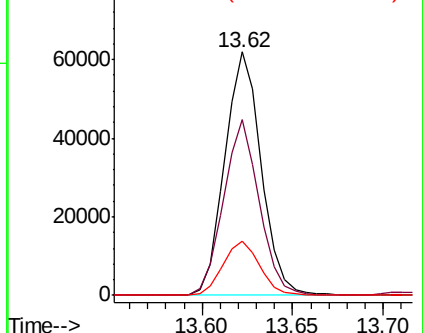
121 22.5 18.1 27.1



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNO

Ion 121.00 (120.70 to 121.70): E



#48

Acenaphthylene

Concen: 21.923 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

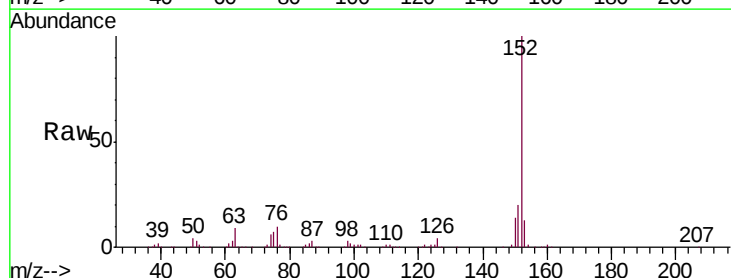
Tgt Ion:152 Resp: 552151

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

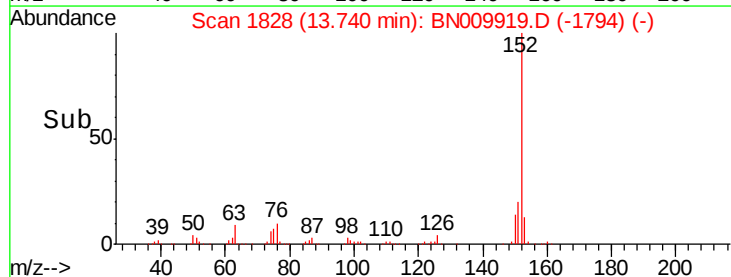
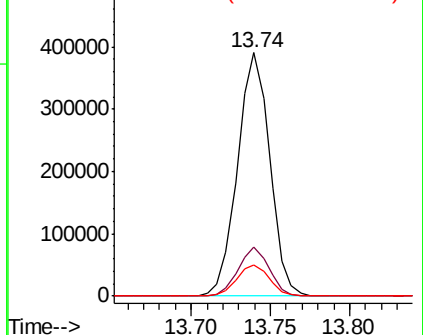
153 12.9 10.3 15.5

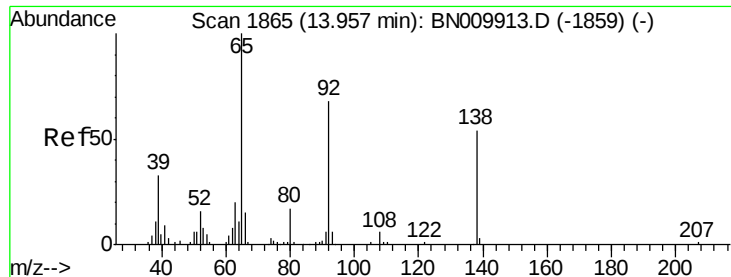


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

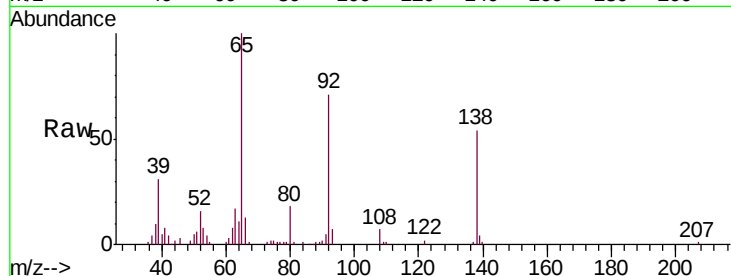




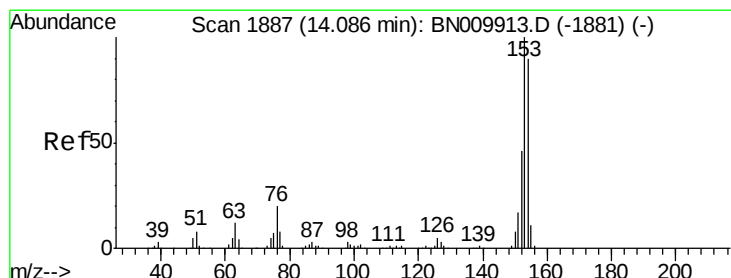
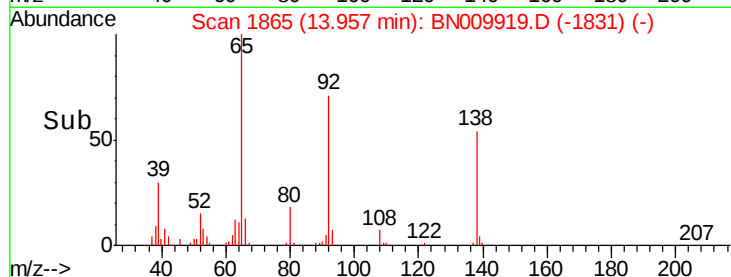
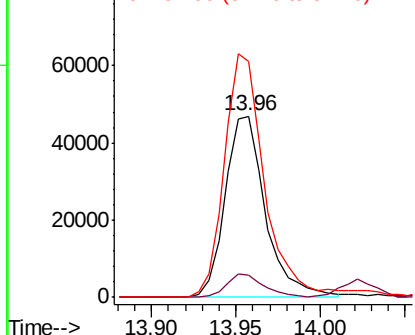
#49
3-Nitroaniline
Concen: 20.914 ng/ul
RT: 13.96 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Tgt Ion:138 Resp: 77925
Ion Ratio Lower Upper
138 100
108 12.2 8.9 13.3
92 130.1 99.2 148.8

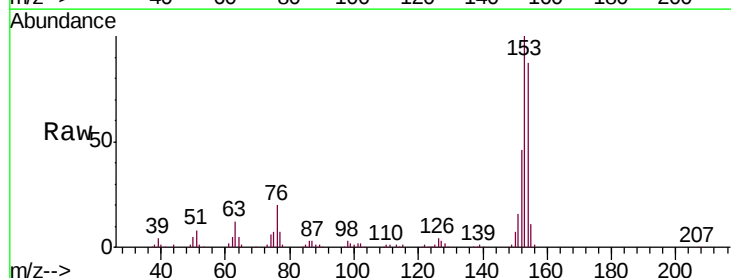


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BNC

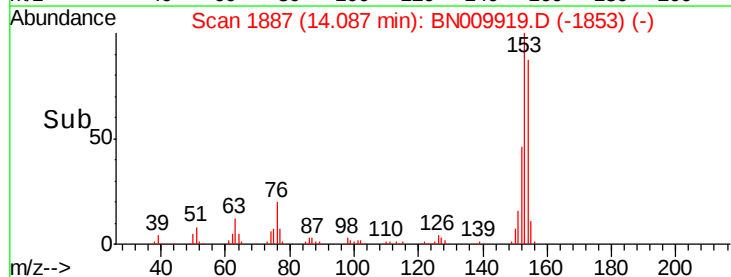
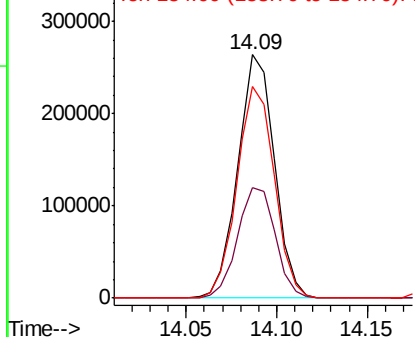


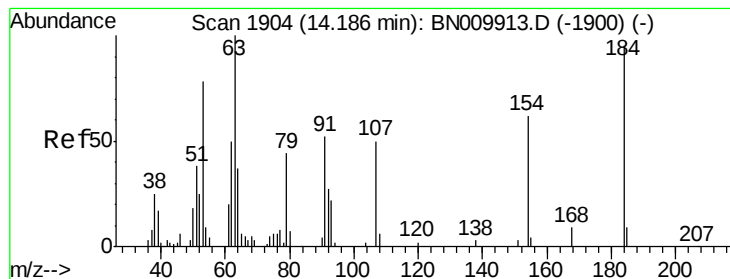
#50
Acenaphthene
Concen: 21.514 ng/ul
RT: 14.09 min Scan# 1887
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion:153 Resp: 371453
Ion Ratio Lower Upper
153 100
152 45.5 36.6 54.8
154 86.9 70.6 106.0



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 14.373 ng/ul

RT: 14.19 min Scan# 1904

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

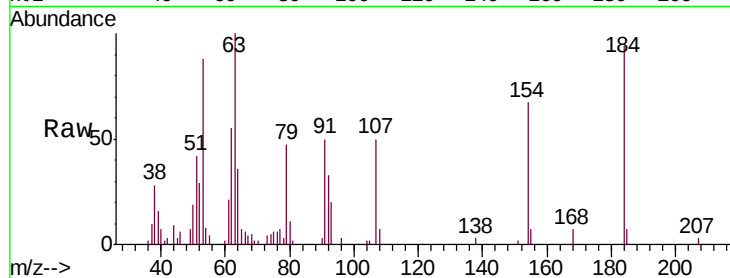
Tgt Ion:184 Resp: 33302

Ion Ratio Lower Upper

184 100

63 105.9 83.0 124.6

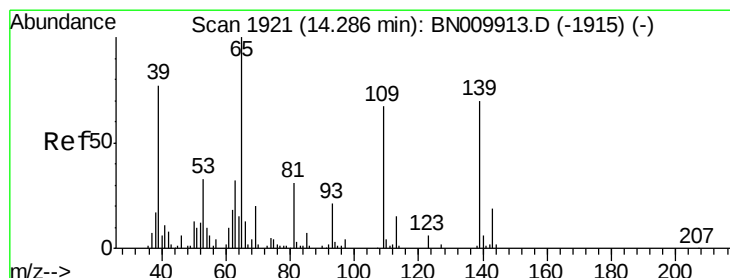
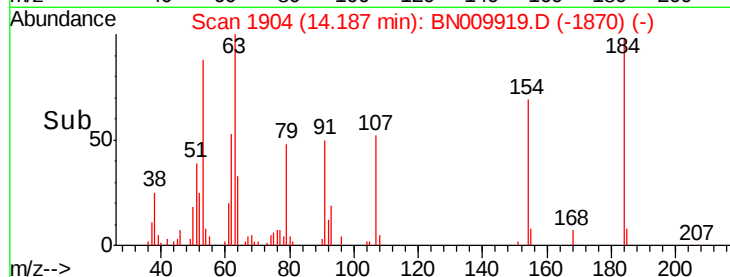
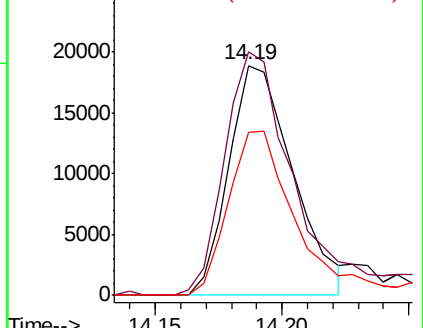
154 70.8 54.9 82.3



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BNO

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 20.352 ng/ul

RT: 14.29 min Scan# 1921

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

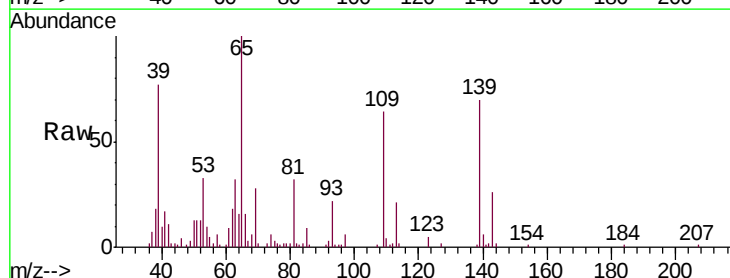
Tgt Ion:109 Resp: 66264

Ion Ratio Lower Upper

109 100

139 110.4 96.3 144.5

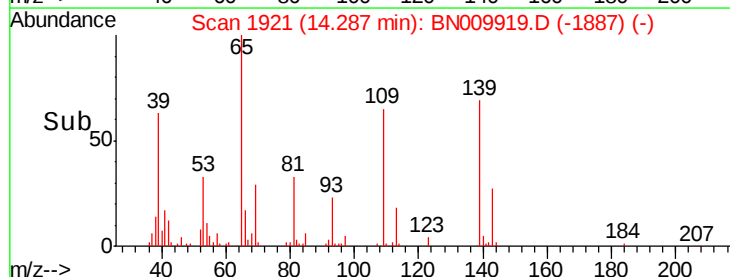
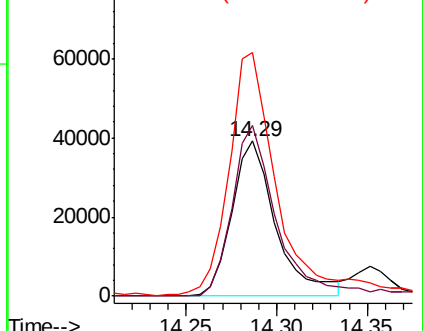
65 157.3 129.9 194.9

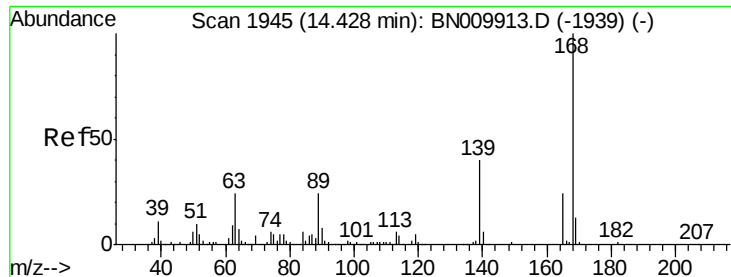


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNO





#54

Dibenzofuran

Concen: 21.742 ng/ul

RT: 14.43 min Scan# 1945

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

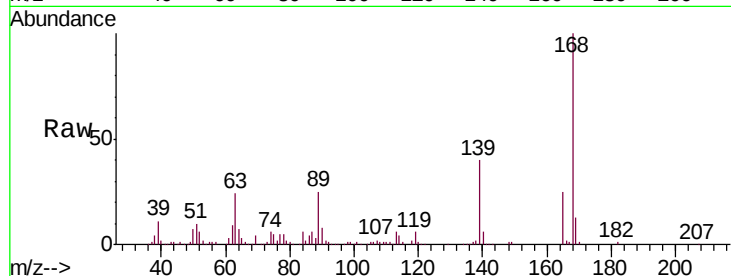
SSTD02062

Tgt Ion:168 Resp: 526890

Ion Ratio Lower Upper

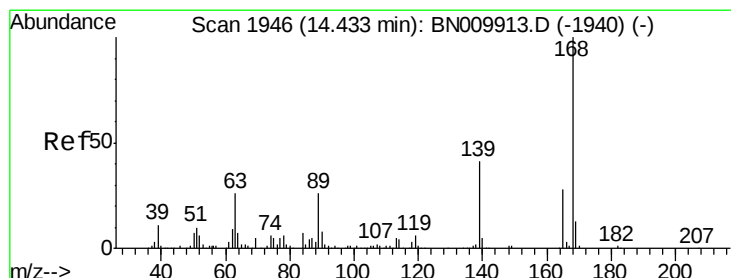
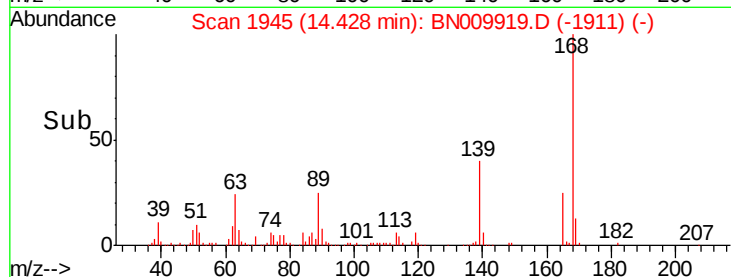
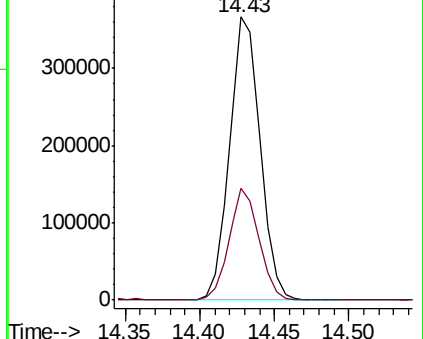
168 100

139 39.5 32.7 49.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.562 ng/ul

RT: 14.43 min Scan# 1945

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

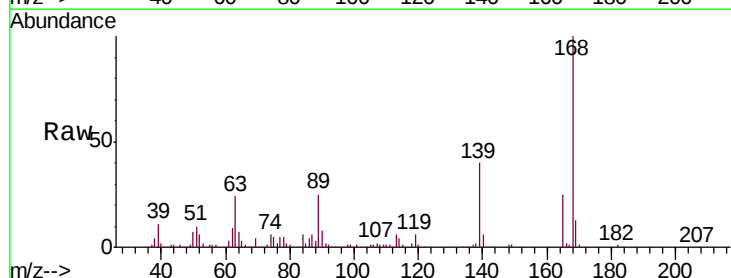
Tgt Ion:165 Resp: 128969

Ion Ratio Lower Upper

165 100

63 98.7 68.3 102.5

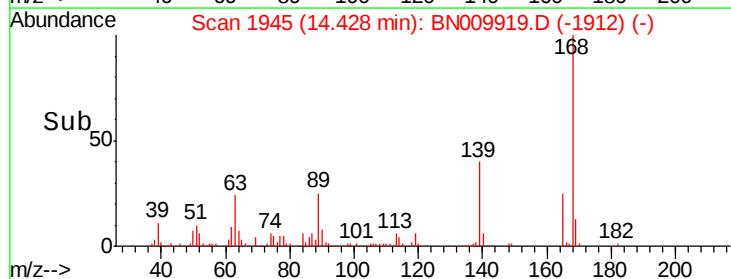
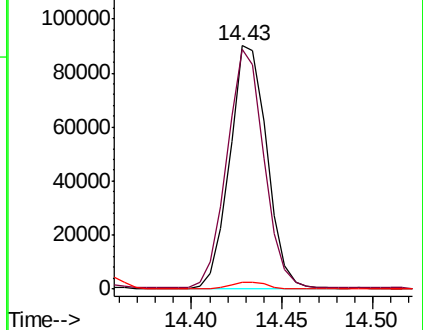
182 2.6 2.2 3.4

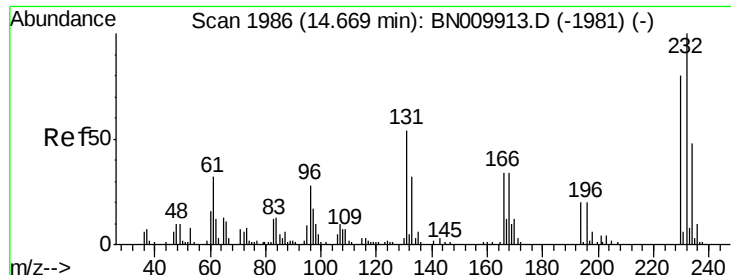


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

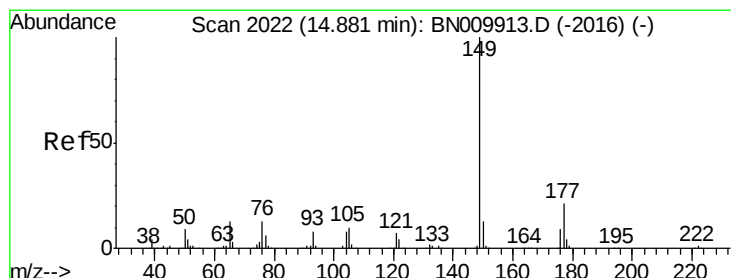
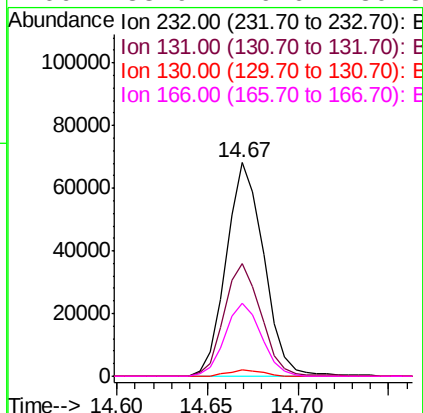
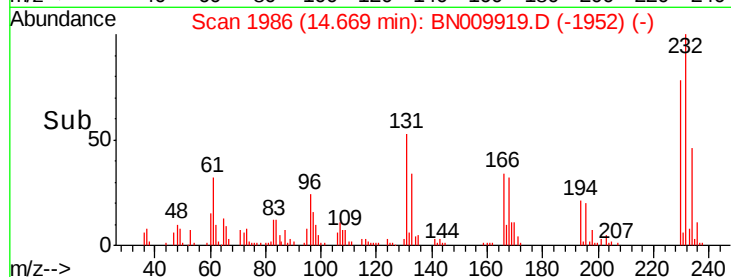
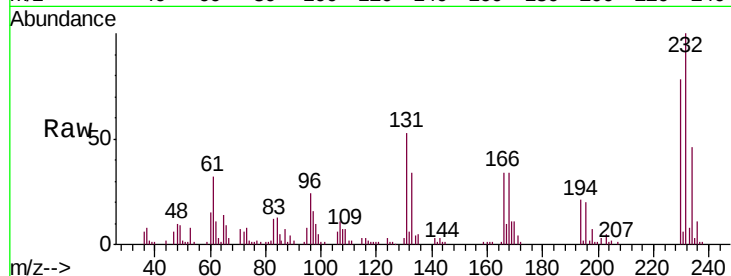




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.399 ng/ul
 RT: 14.67 min Scan# 1986
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

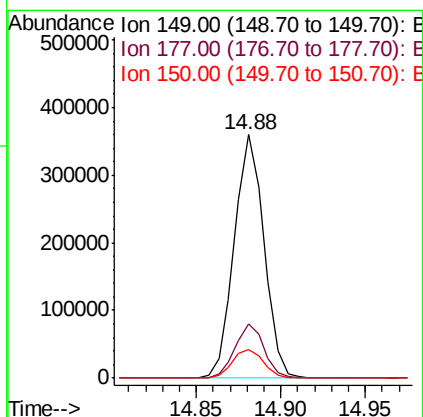
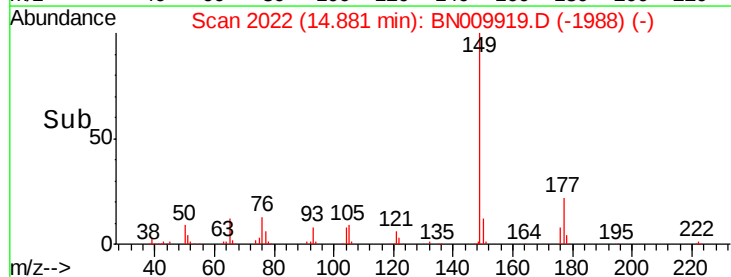
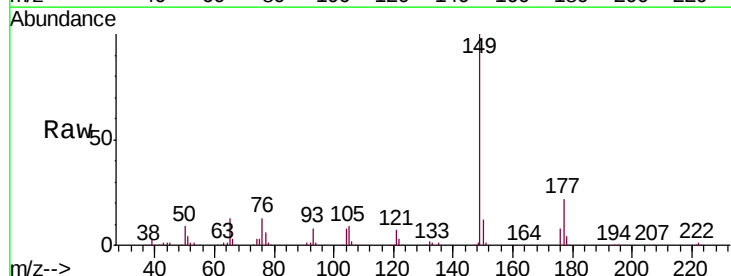
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

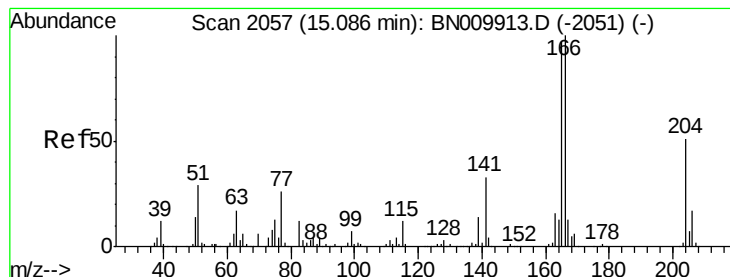
Tgt Ion	Ratio	Lower	Upper
232	100		
131	52.9	40.6	60.8
130	2.8	2.2	3.4
166	33.9	26.6	39.8



#57
 Diethylphthalate
 Concen: 20.805 ng/ul
 RT: 14.88 min Scan# 2022
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.8	26.6
150	11.6	9.8	14.6





#59

Fluorene

Concen: 21.218 ng/ul

RT: 15.09 min Scan# 2057

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

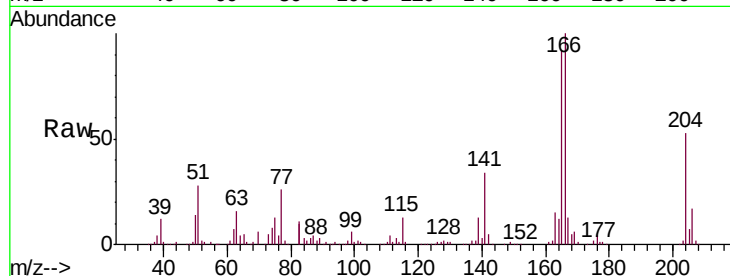
Tgt Ion:166 Resp: 431518

Ion Ratio Lower Upper

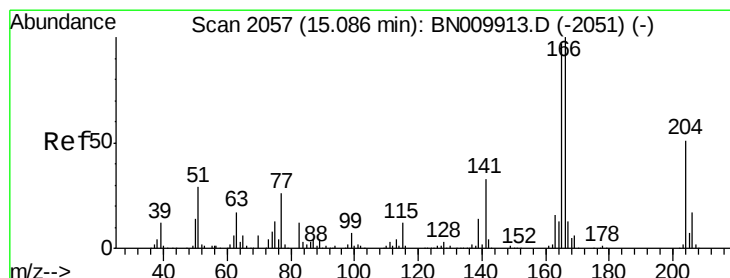
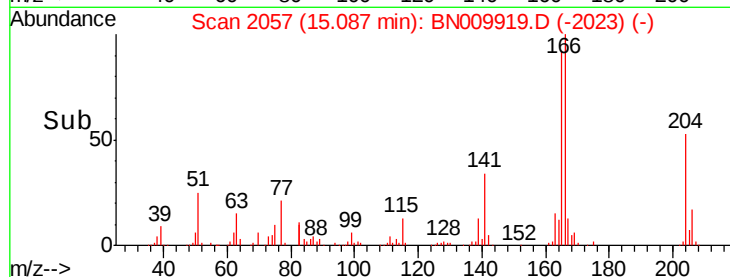
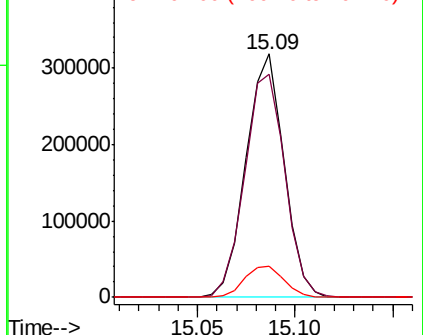
166 100

165 91.6 79.8 119.8

167 12.9 10.7 16.1



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 21.405 ng/ul

RT: 15.09 min Scan# 2057

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

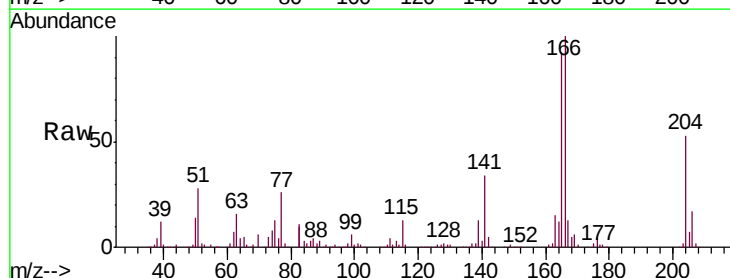
Tgt Ion:204 Resp: 214701

Ion Ratio Lower Upper

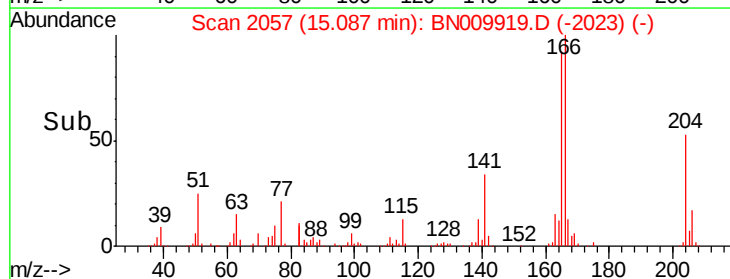
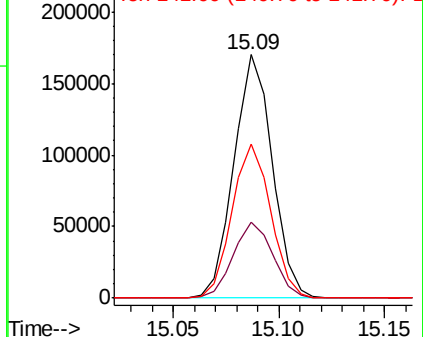
204 100

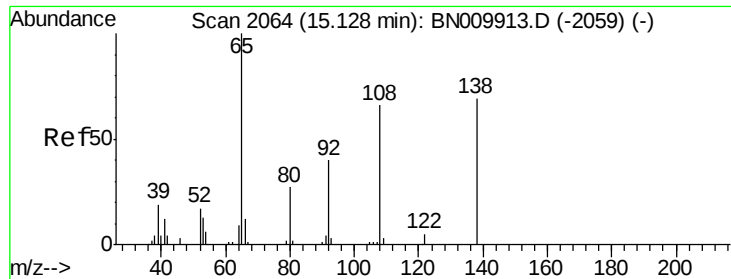
206 31.0 26.5 39.7

141 63.5 48.8 73.2



Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E

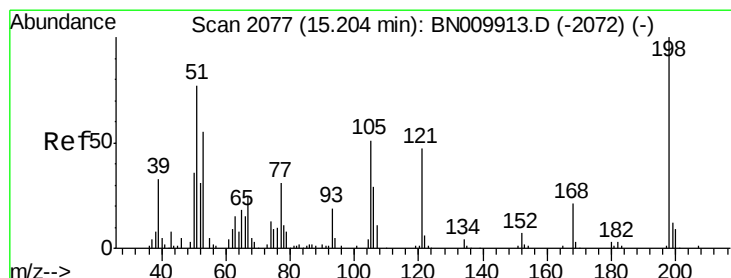
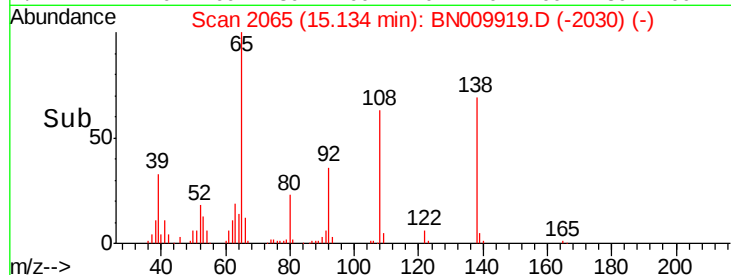
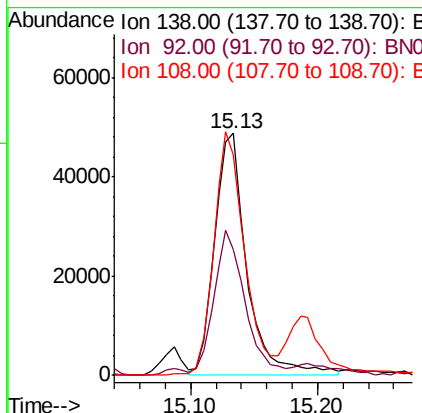
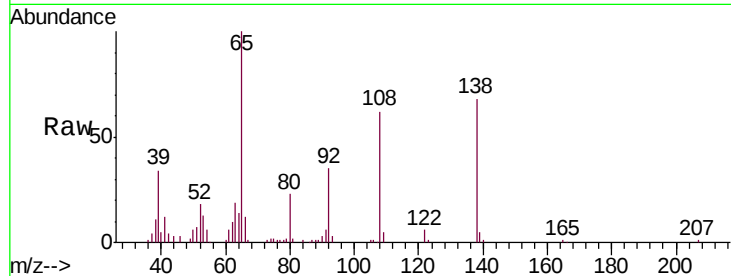




#61
4-Nitroaniline
Concen: 19.091 ng/ul
RT: 15.13 min Scan# 2065
Delta R.T. 0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

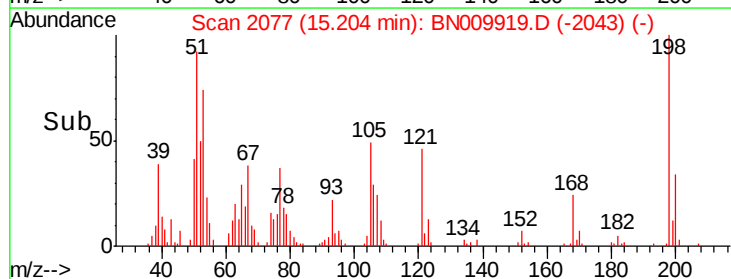
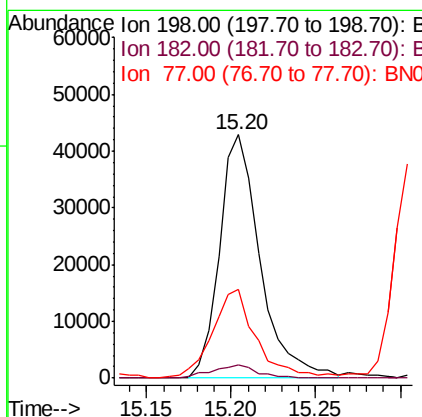
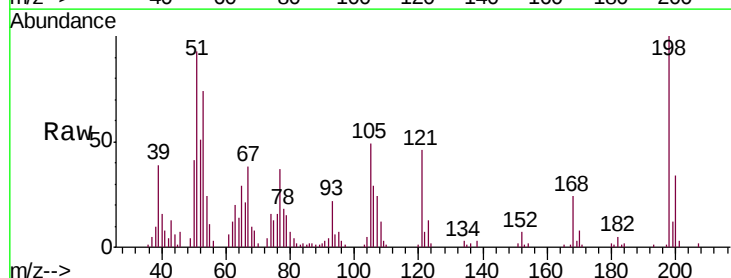
Instrument :
BNA_N
ClientSampleId :
SSTD02062

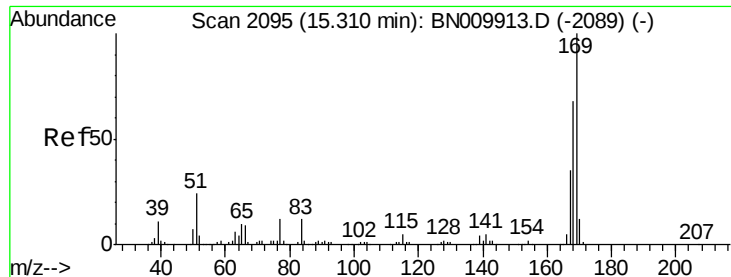
Tgt Ion:138 Resp: 86744
Ion Ratio Lower Upper
138 100
92 51.9 47.8 71.6
108 91.3 72.3 108.5



#64
4,6-Dinitro-2-methylphenol
Concen: 18.845 ng/ul
RT: 15.20 min Scan# 2077
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion:198 Resp: 71663
Ion Ratio Lower Upper
198 100
182 5.2 3.7 5.5
77 36.6 25.1 37.7





#65

N-Nitrosodiphenylamine

Concen: 21.306 ng/ul

RT: 15.30 min Scan# 2094

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

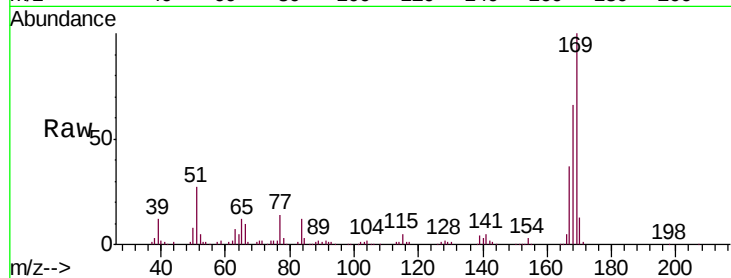
Tgt Ion:169 Resp: 359233

Ion Ratio Lower Upper

169 100

168 65.9 51.8 77.6

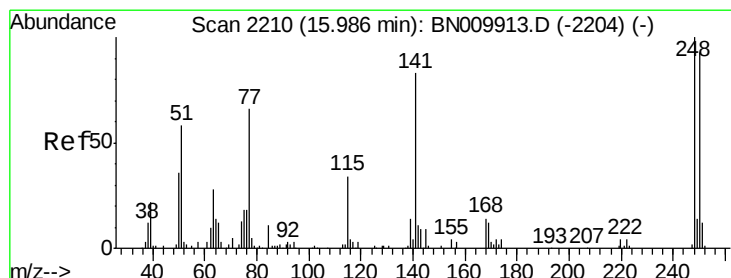
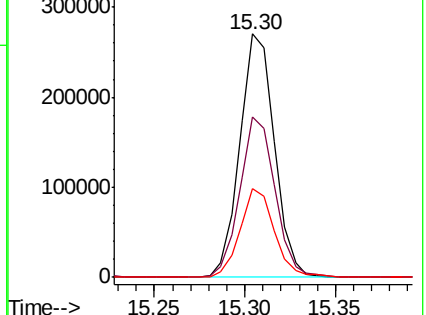
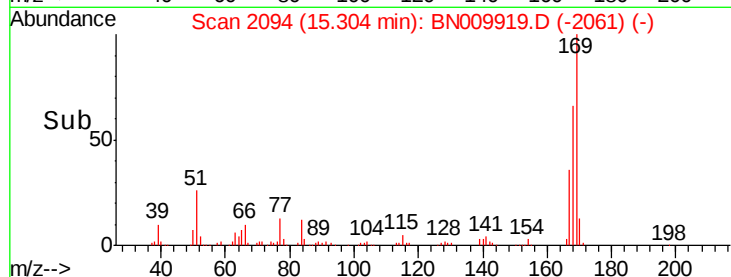
167 36.6 27.7 41.5



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 20.821 ng/ul

RT: 15.98 min Scan# 2209

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

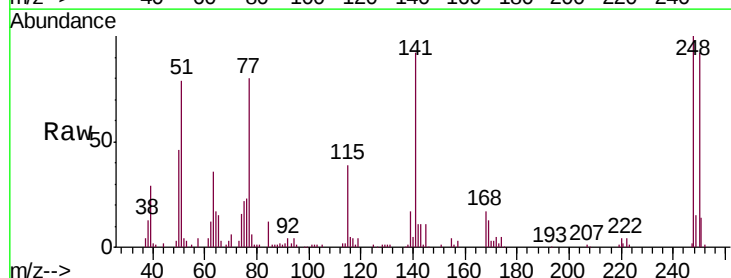
Tgt Ion:248 Resp: 118388

Ion Ratio Lower Upper

248 100

250 91.6 81.4 122.0

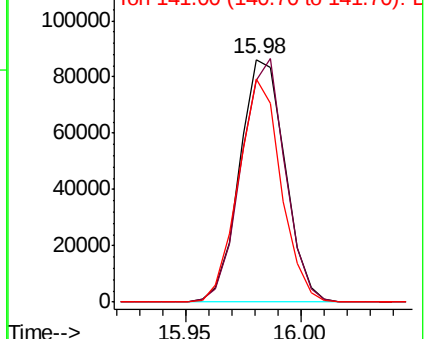
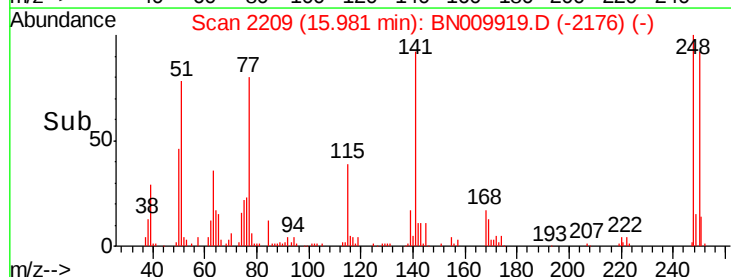
141 91.8 66.9 100.3

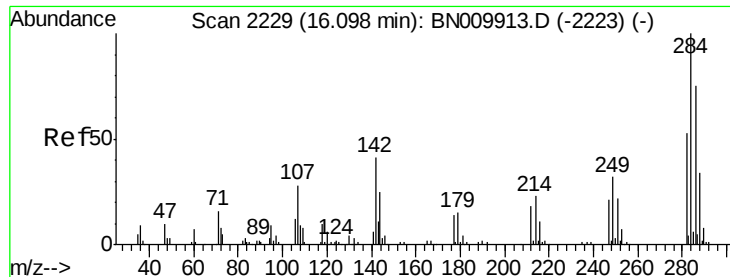


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 20.457 ng/ul

RT: 16.10 min Scan# 2229

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

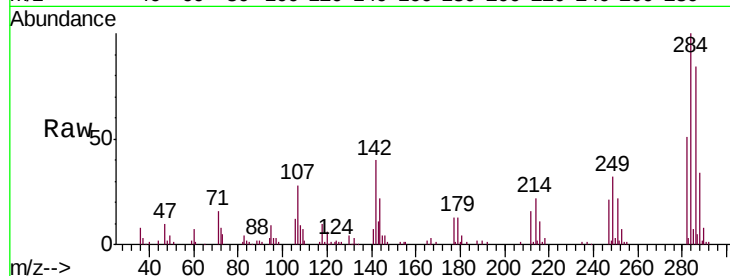
Tgt Ion:284 Resp: 128711

Ion Ratio Lower Upper

284 100

142 39.9 34.4 51.6

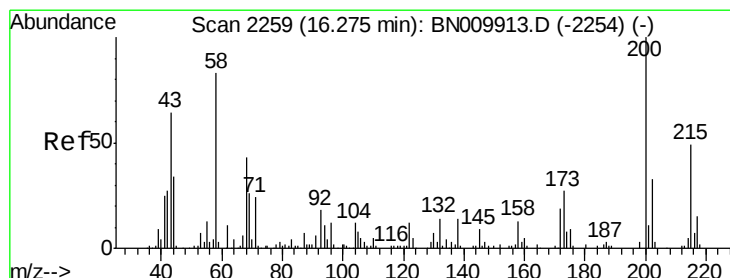
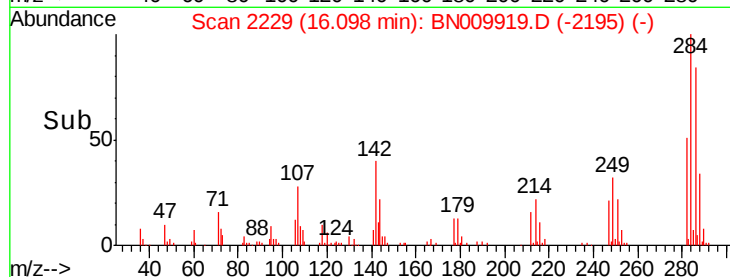
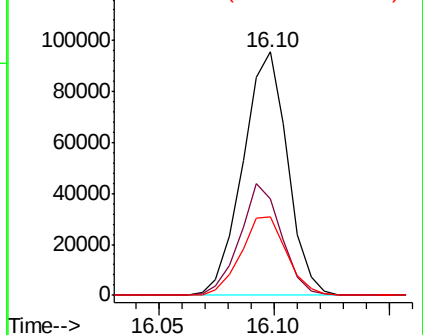
249 32.3 29.7 44.5



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 20.318 ng/ul

RT: 16.27 min Scan# 2259

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

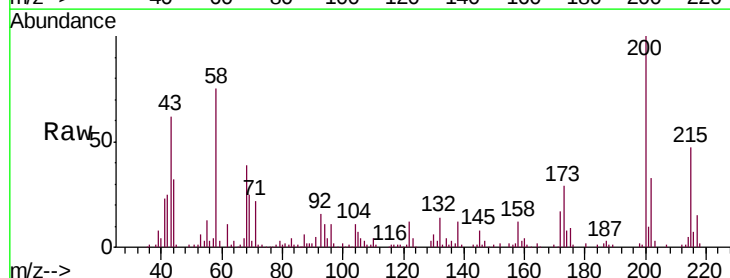
Tgt Ion:200 Resp: 129954

Ion Ratio Lower Upper

200 100

173 28.7 22.1 33.1

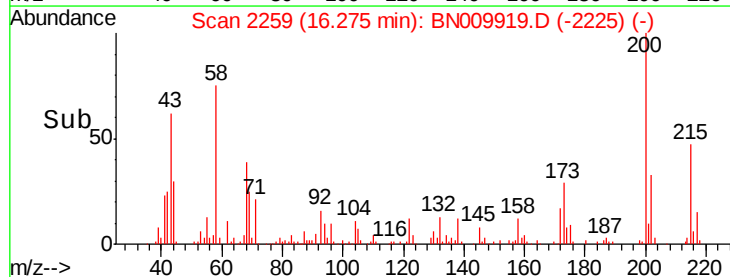
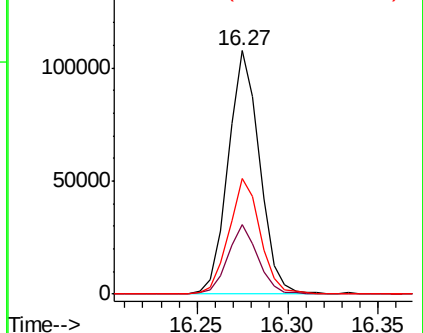
215 47.5 41.6 62.4

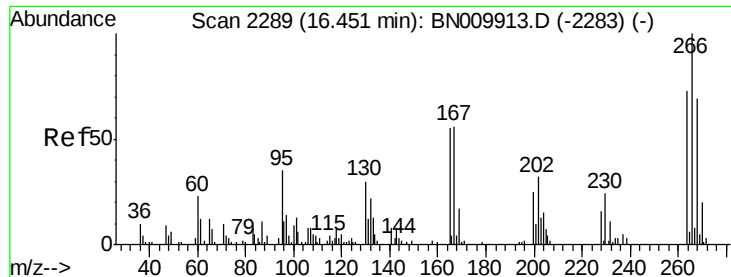


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

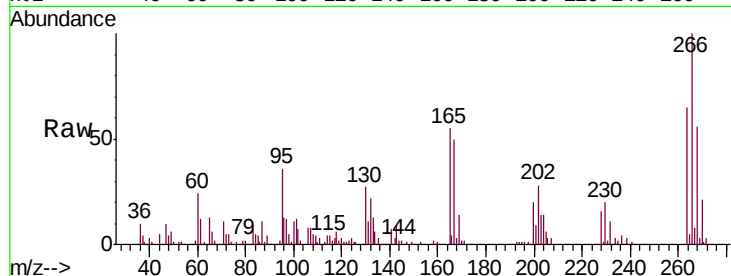




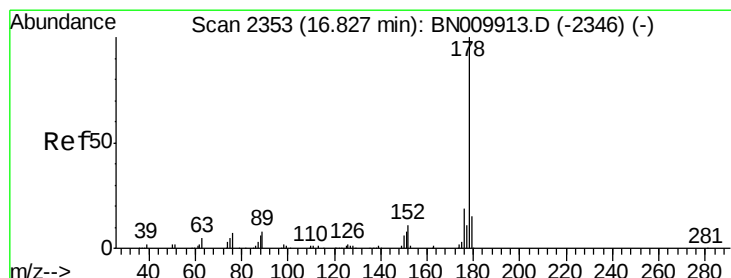
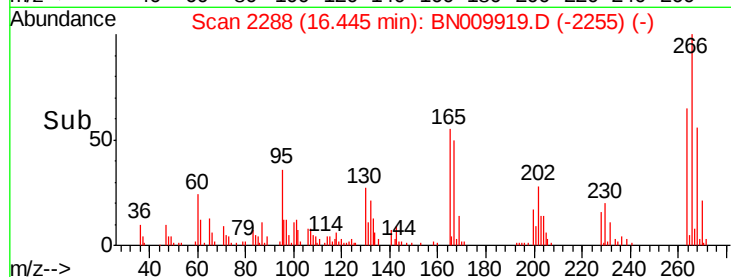
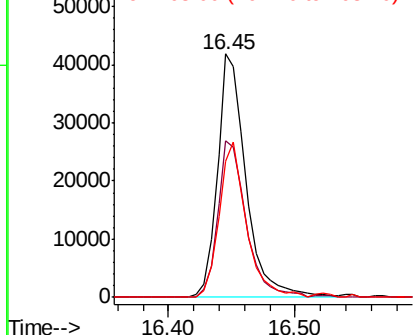
#69
 Pentachlorophenol
 Concen: 17.990 ng/ul
 RT: 16.45 min Scan# 2288
 Delta R.T. -0.01 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Tgt Ion:266 Resp: 65413
 Ion Ratio Lower Upper
 266 100
 264 64.5 52.9 79.3
 268 55.6 52.5 78.7

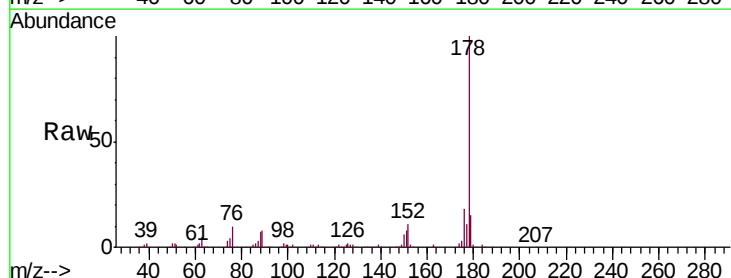


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

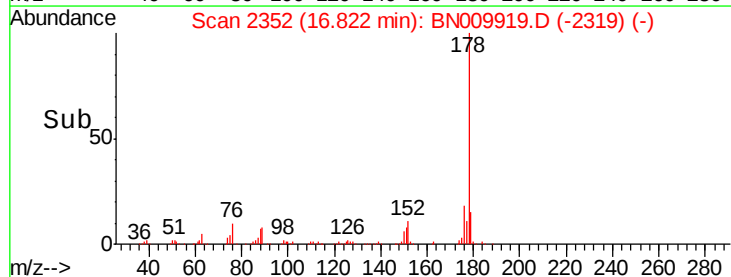
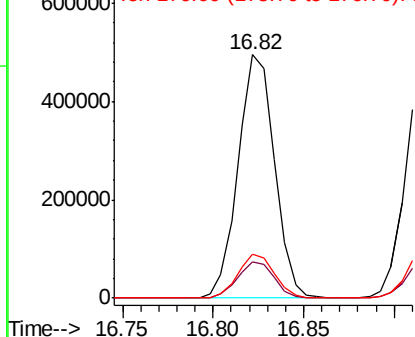


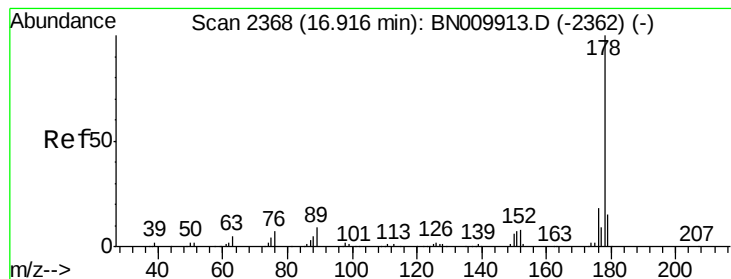
#70
 Phenanthrene
 Concen: 21.365 ng/ul
 RT: 16.82 min Scan# 2352
 Delta R.T. -0.01 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:178 Resp: 692865
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.5 18.7
 176 17.8 14.6 22.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 20.589 ng/uL

RT: 16.92 min Scan# 2368

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

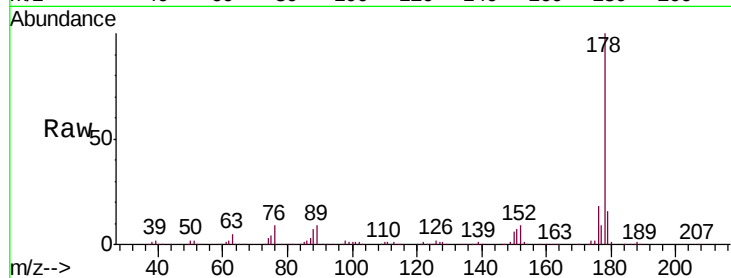
Tgt Ion:178 Resp: 682586

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.2

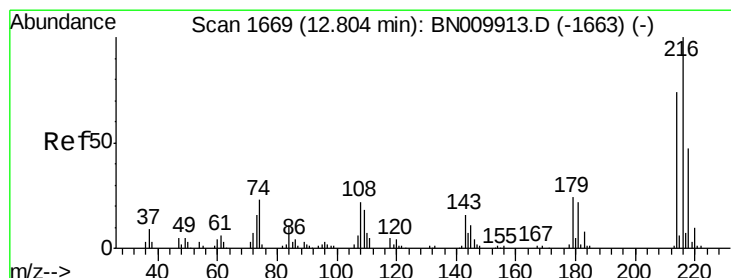
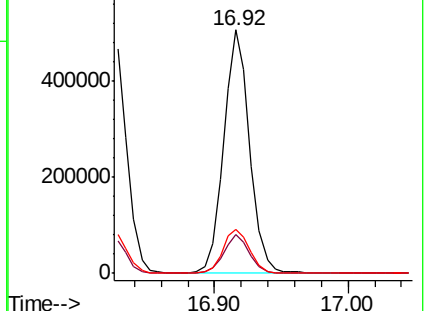
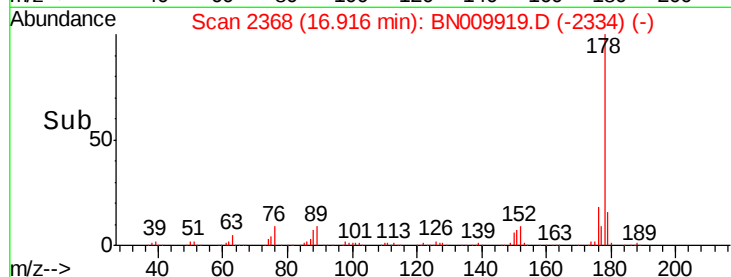
176 18.1 14.6 21.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 21.728 ng/uL

RT: 12.80 min Scan# 1669

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

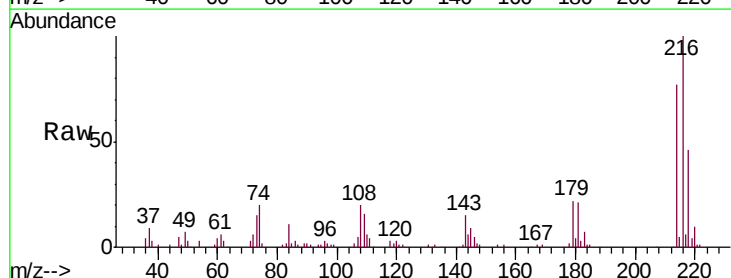
Tgt Ion:216 Resp: 180385

Ion Ratio Lower Upper

216 100

214 76.7 66.8 100.2

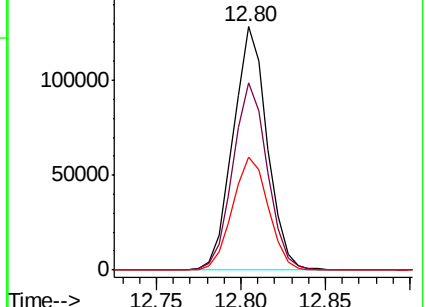
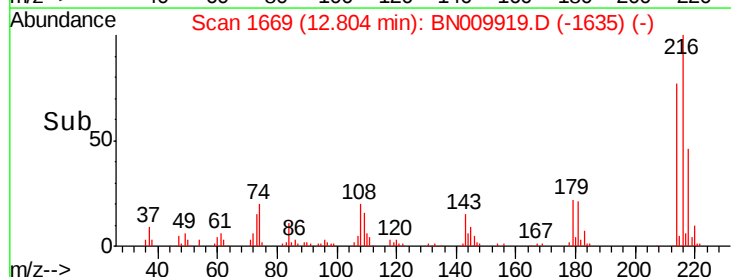
218 46.3 39.1 58.7

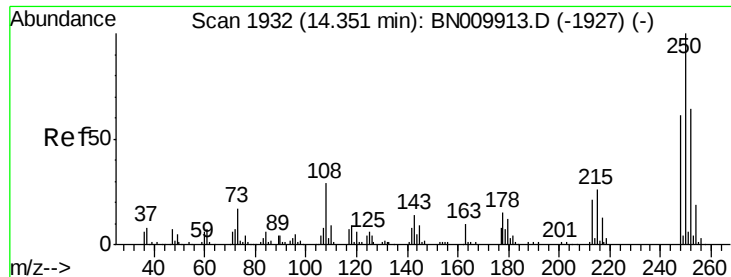


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 21.538 ng/uL

RT: 14.35 min Scan# 1932

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

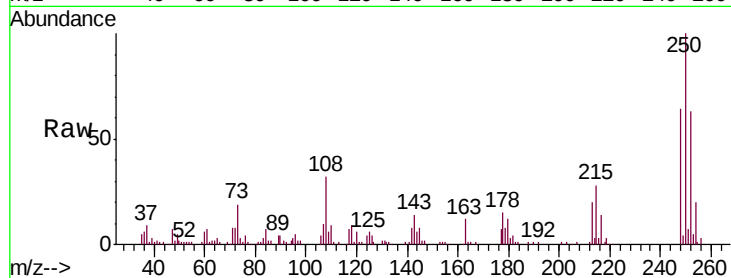
Tgt Ion:250 Resp: 172435

Ion Ratio Lower Upper

250 100

248 63.7 49.4 74.0

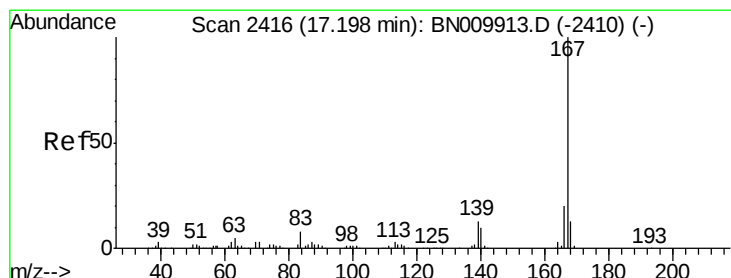
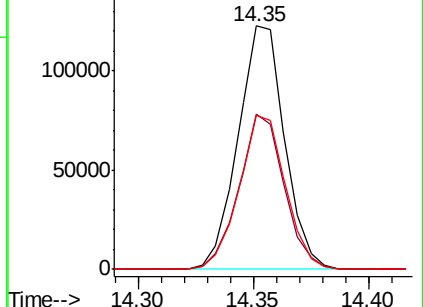
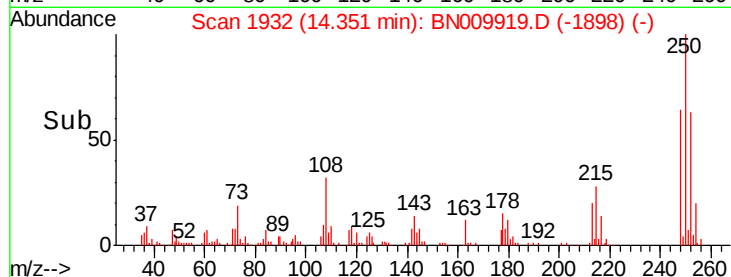
252 63.2 51.8 77.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 20.372 ng/uL

RT: 17.20 min Scan# 2416

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

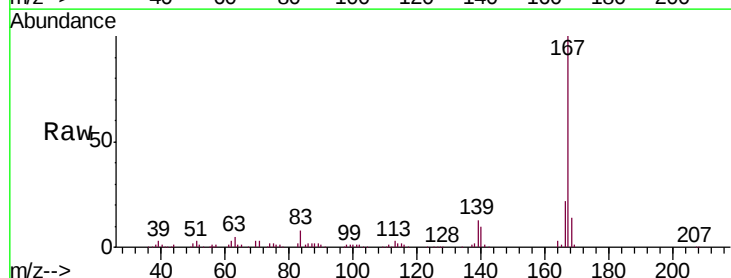
Tgt Ion:167 Resp: 594768

Ion Ratio Lower Upper

167 100

166 22.2 16.6 24.8

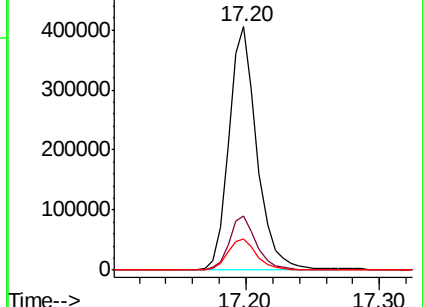
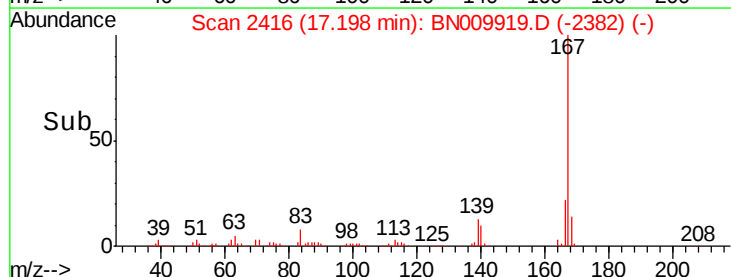
139 13.0 9.9 14.9

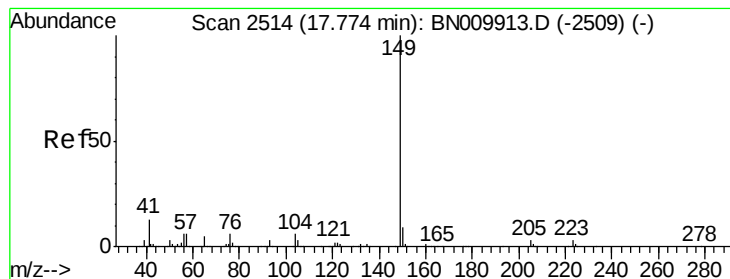


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 20.831 ng/ul

RT: 17.77 min Scan# 2514

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

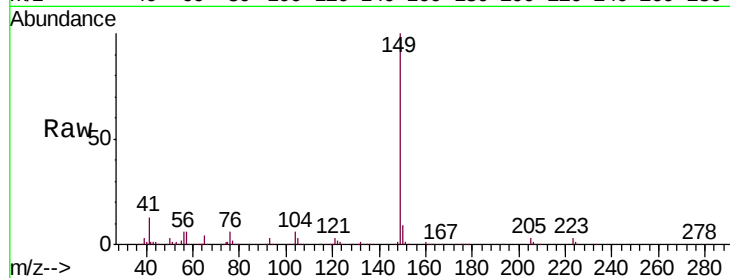
Tgt Ion:149 Resp: 750646

Ion Ratio Lower Upper

149 100

150 9.2 7.0 10.6

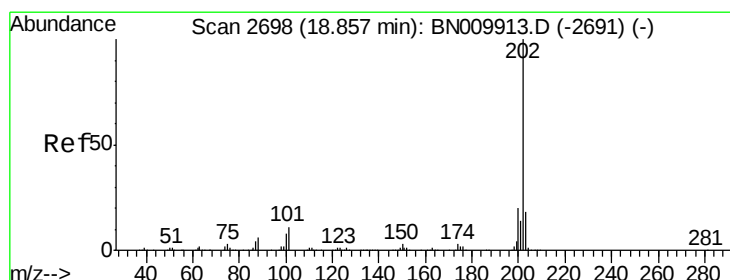
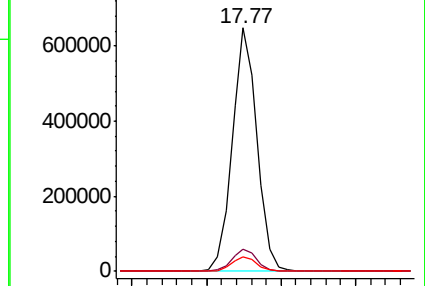
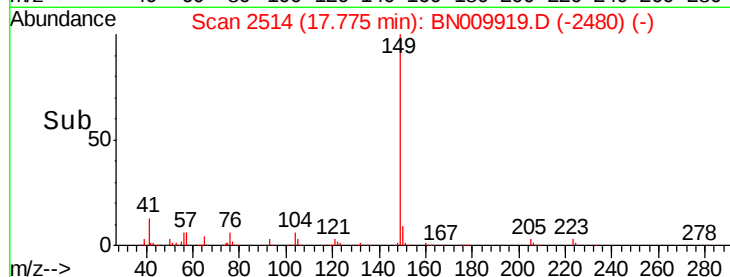
104 5.8 4.3 6.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 20.948 ng/ul

RT: 18.86 min Scan# 2698

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

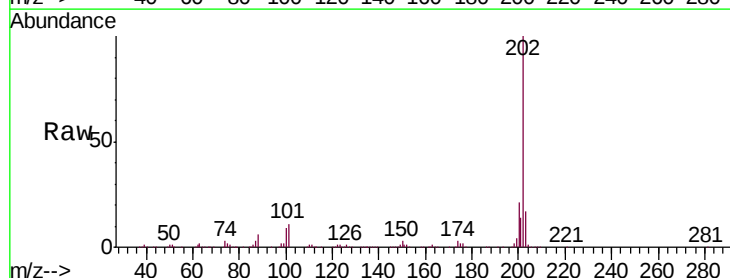
Tgt Ion:202 Resp: 795770

Ion Ratio Lower Upper

202 100

101 10.8 9.4 14.2

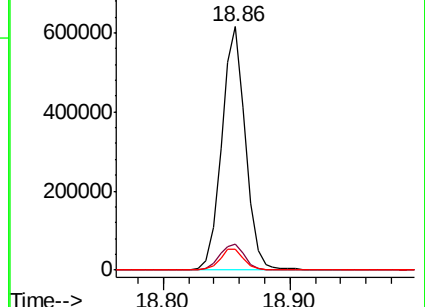
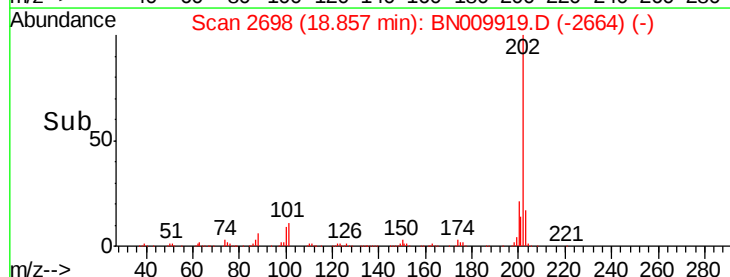
100 8.8 7.2 10.8

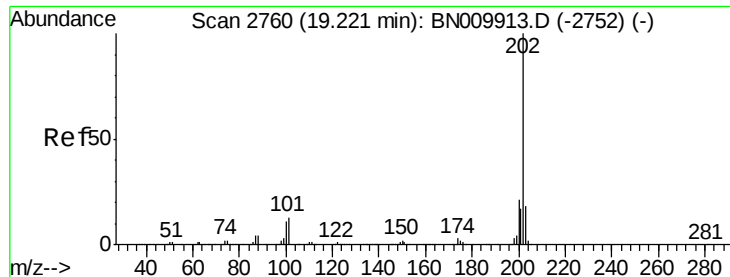


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

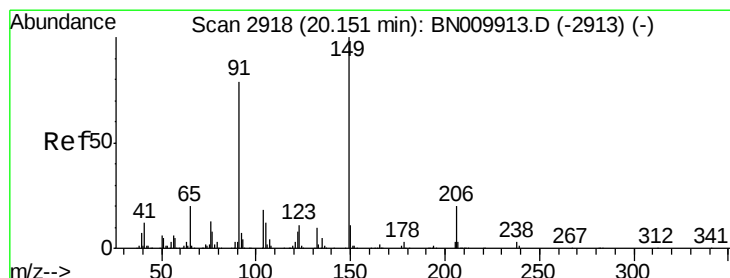
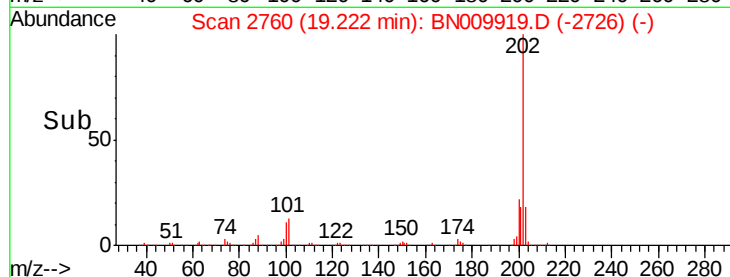
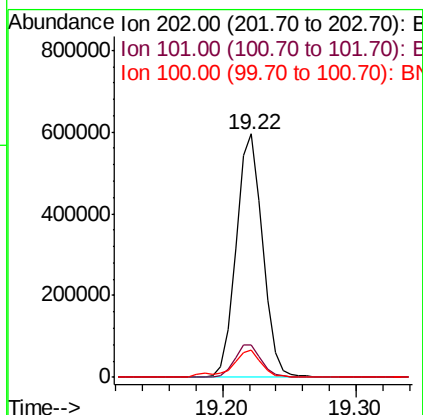
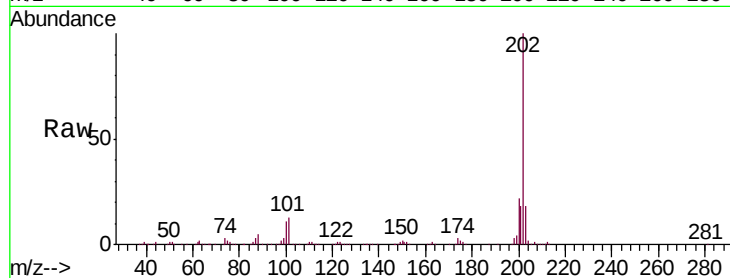




#80
Pyrene
Concen: 19.967 ng/ul
RT: 19.22 min Scan# 2760
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

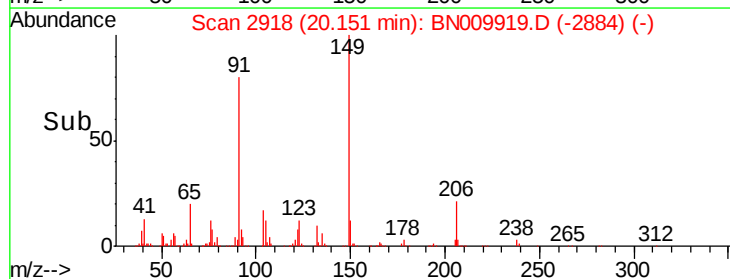
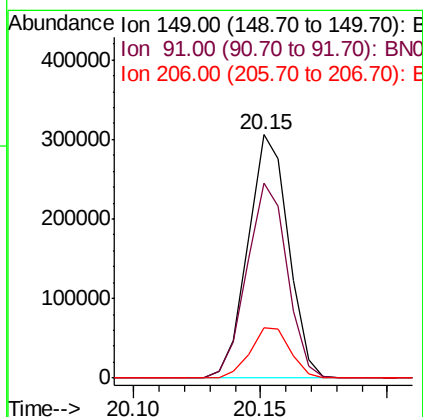
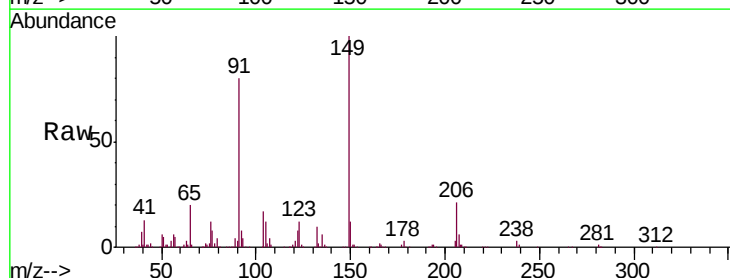
Instrument :
BNA_N
ClientSampleId :
SSTD02062

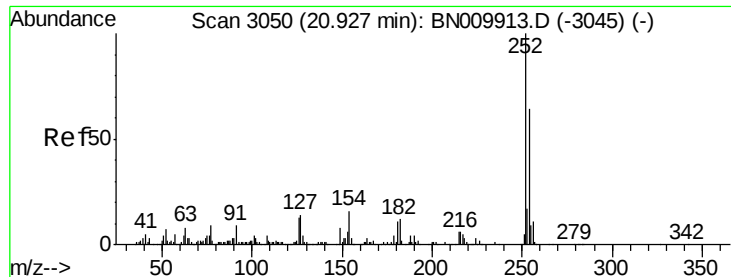
Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.3	11.3	16.9
100	11.0	9.0	13.6



#81
Butylbenzylphthalate
Concen: 20.121 ng/ul
RT: 20.15 min Scan# 2918
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion	Ratio	Lower	Upper
149	100		
91	80.1	65.5	98.3
206	20.5	15.9	23.9

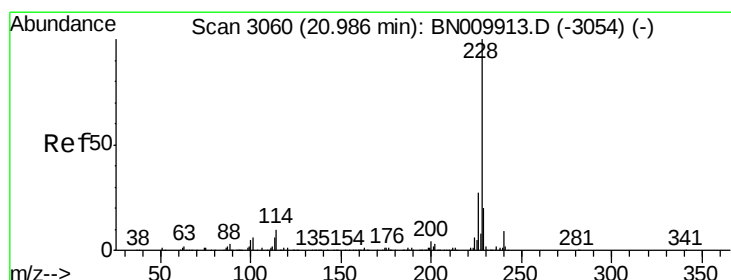
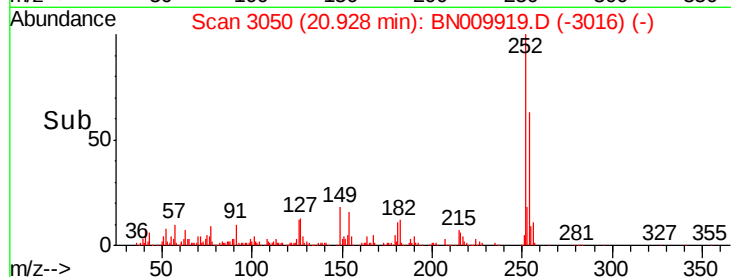
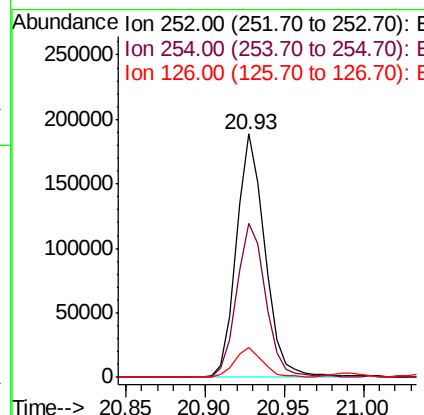
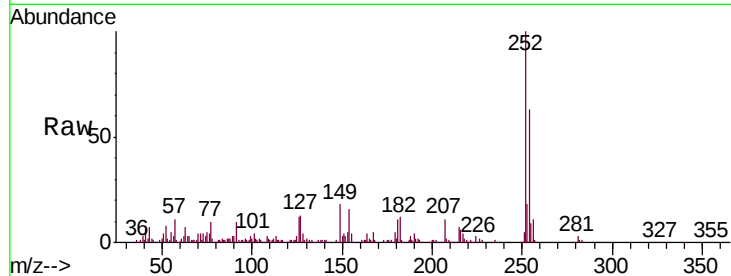




#82
 3,3'-Dichlorobenzidine
 Concen: 18.989 ng/ul
 RT: 20.93 min Scan# 3050
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

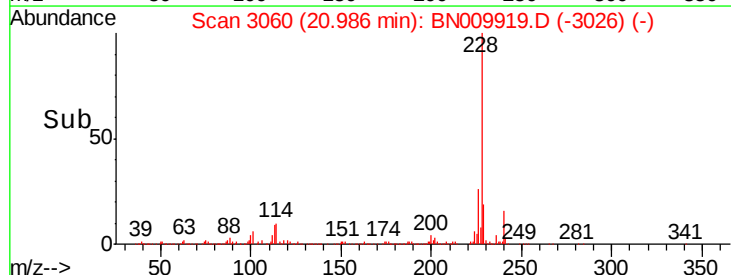
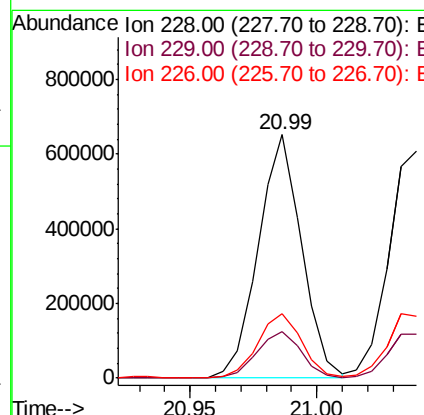
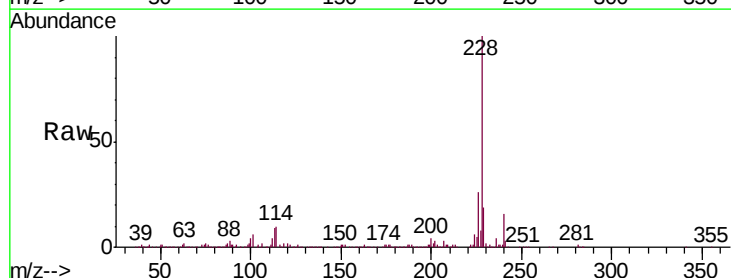
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

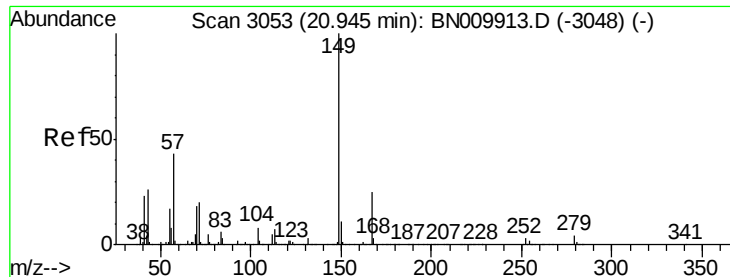
Tgt Ion:252 Resp: 235972
 Ion Ratio Lower Upper
 252 100
 254 63.1 49.3 73.9
 126 12.1 8.8 13.2



#83
 Benzo(a)anthracene
 Concen: 19.797 ng/ul
 RT: 20.99 min Scan# 3060
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:228 Resp: 775380
 Ion Ratio Lower Upper
 228 100
 229 19.1 15.0 22.4
 226 26.4 21.4 32.2

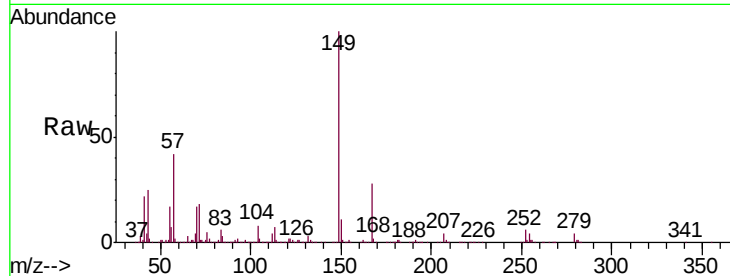




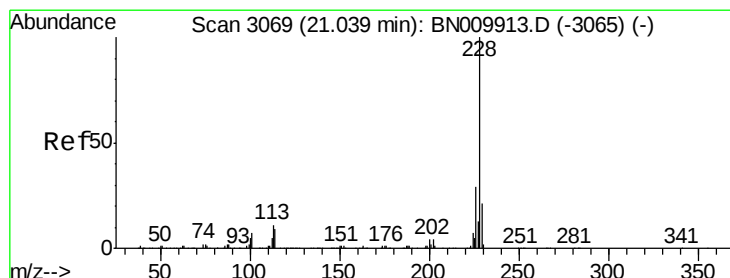
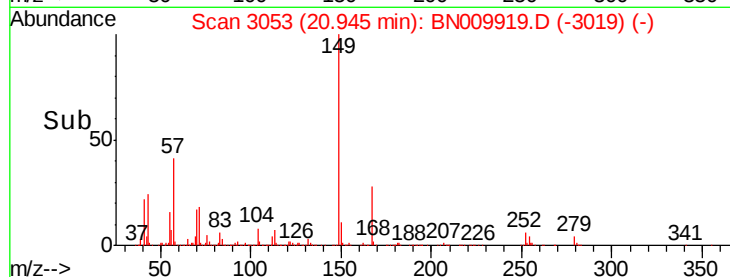
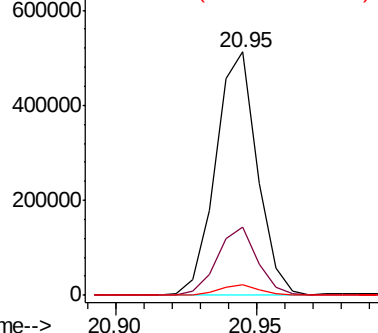
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.255 ng/ul
 RT: 20.95 min Scan# 3053
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Tgt Ion:149 Resp: 522373
 Ion Ratio Lower Upper
 149 100
 167 27.9 21.0 31.6
 279 4.3 3.0 4.6

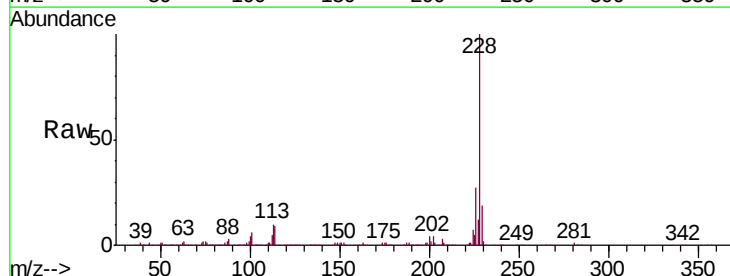


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

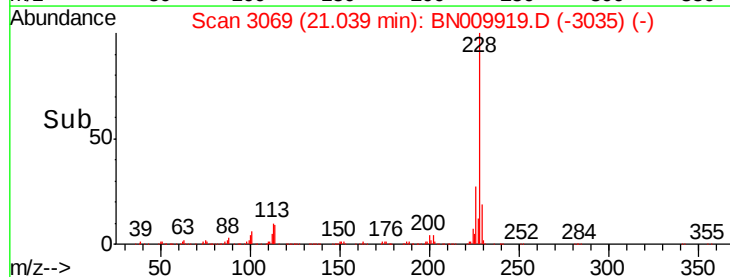
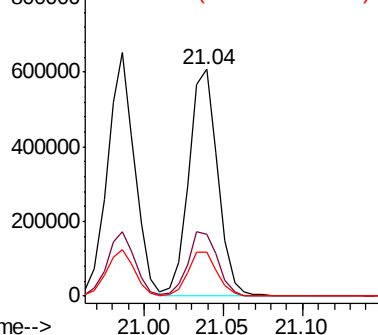


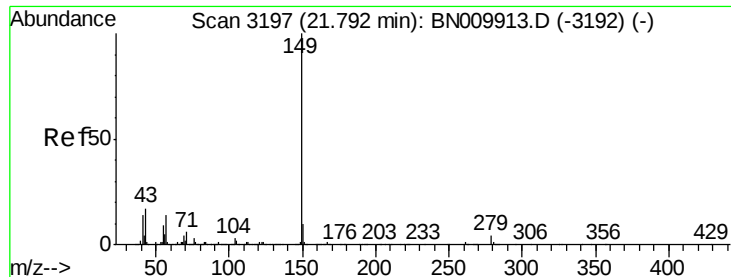
#85
 Chrysene
 Concen: 19.785 ng/ul
 RT: 21.04 min Scan# 3069
 Delta R.T. 0.00 min
 Lab File: BN009919.D
 Acq: 26 Feb 2020 02:32

Tgt Ion:228 Resp: 762885
 Ion Ratio Lower Upper
 228 100
 226 27.5 23.4 35.2
 229 19.2 15.0 22.4



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 20.265 ng/ul

RT: 21.79 min Scan# 3197

Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

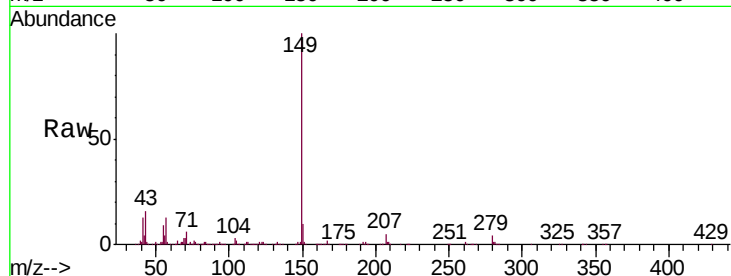
Instrument :

BNA_N

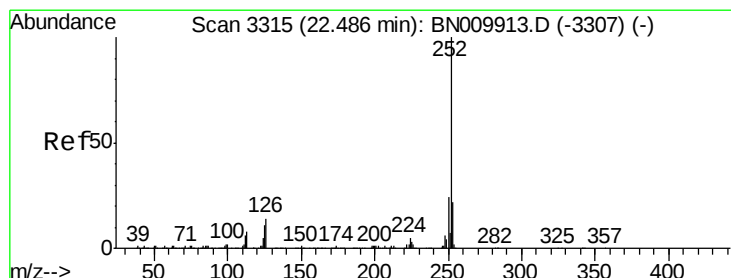
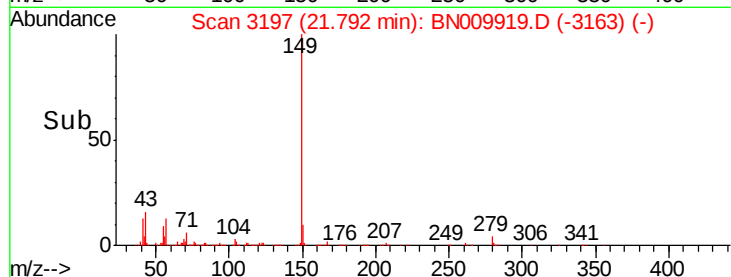
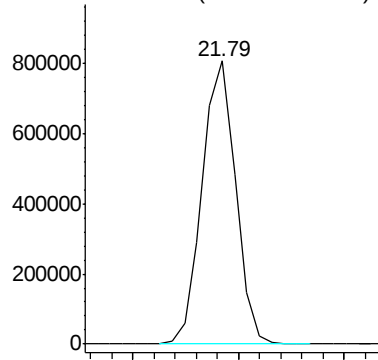
ClientSampleId :

SSTD02062

Tgt Ion:149 Resp: 878557



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 21.562 ng/ul

RT: 22.49 min Scan# 3315

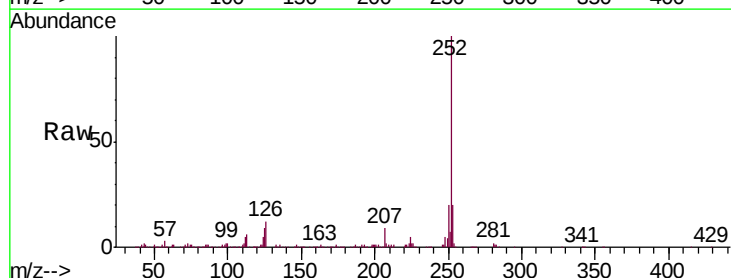
Delta R.T. 0.00 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Tgt Ion:252 Resp: 800778

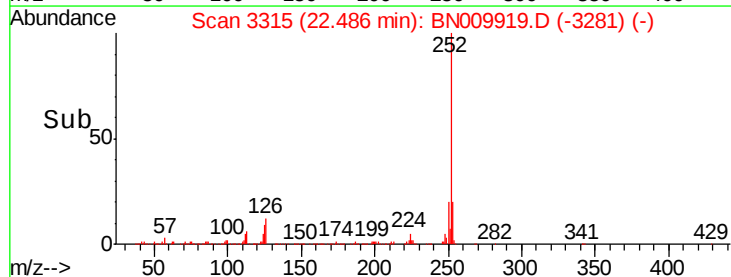
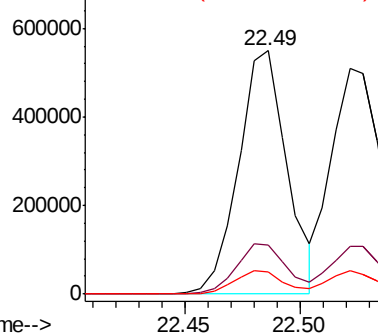
Ion	Ratio	Lower	Upper
252	100		
253	20.1	17.0	25.4
125	8.9	8.0	12.0

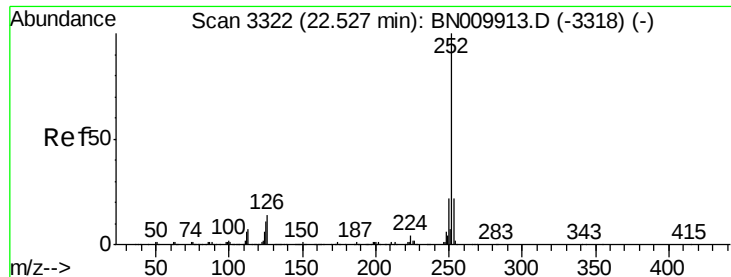


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

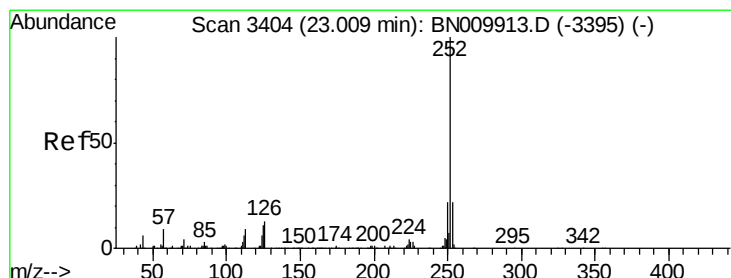
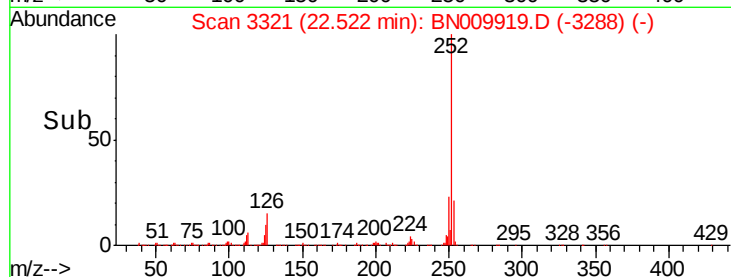
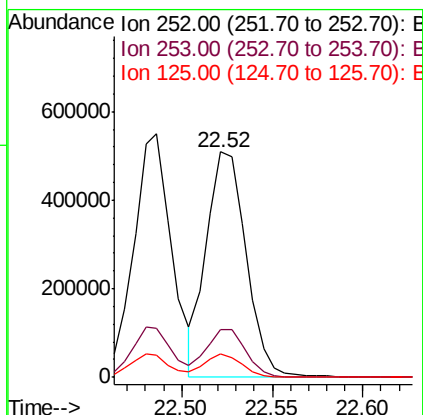
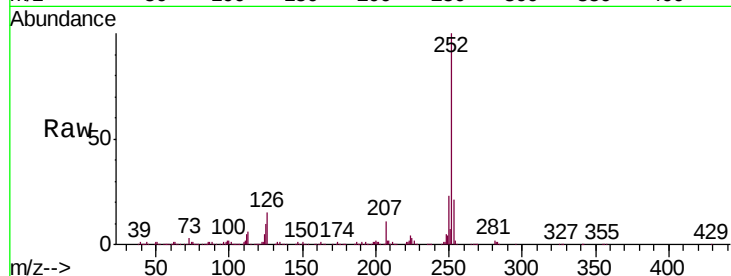




#89
Benzo(k)fluoranthene
Concen: 21.913 ng/ul
RT: 22.52 min Scan# 3321
Delta R.T. -0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

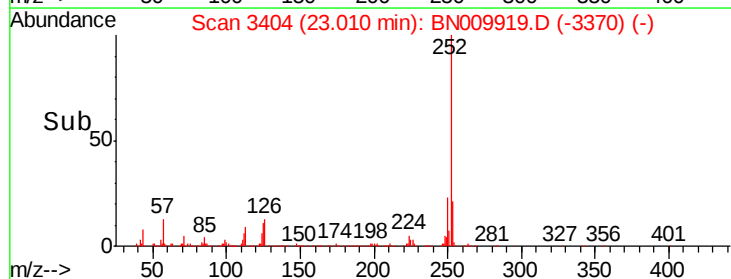
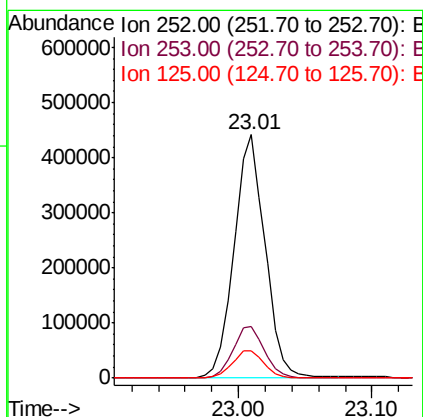
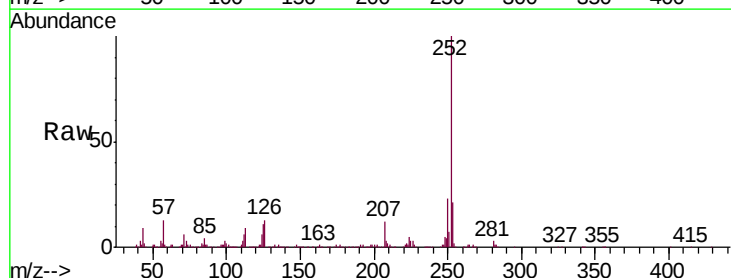
Instrument :
BNA_N
ClientSampleId :
SSTD02062

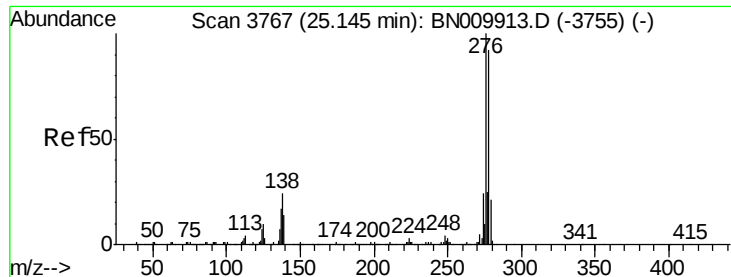
Tgt Ion:252 Resp: 770571
Ion Ratio Lower Upper
252 100
253 21.0 18.0 27.0
125 10.3 8.2 12.2



#91
Benzo(a)pyrene
Concen: 21.057 ng/ul
RT: 23.01 min Scan# 3404
Delta R.T. 0.00 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion:252 Resp: 703354
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.0
125 11.0 9.0 13.6



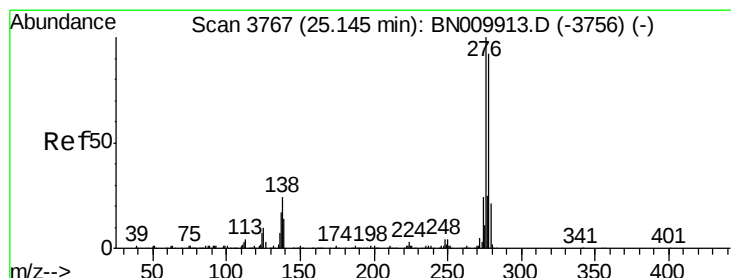
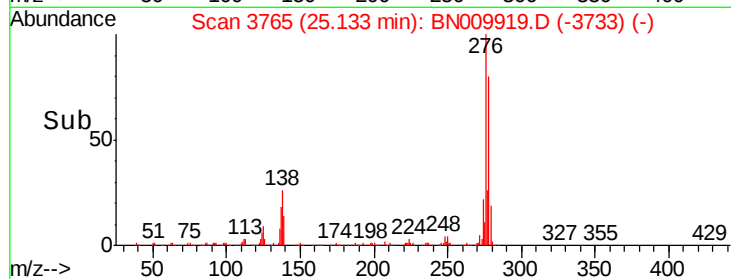
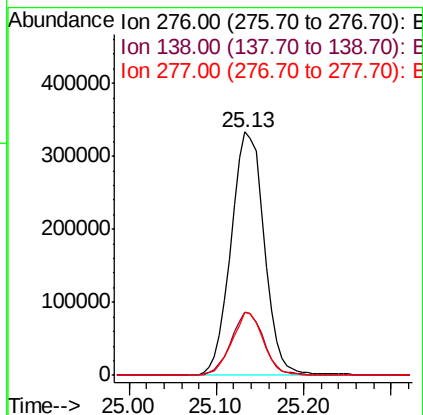
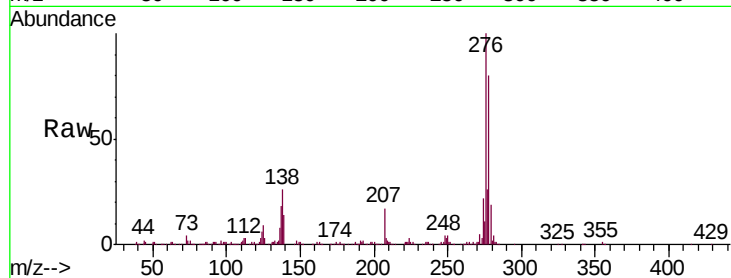


#92

Indeno(1,2,3-cd)pyrene
Concen: 21.683 ng/ul
RT: 25.13 min Scan# 3765
Delta R.T. -0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Instrument :
BNA_N
ClientSampleId :
SSTD02062

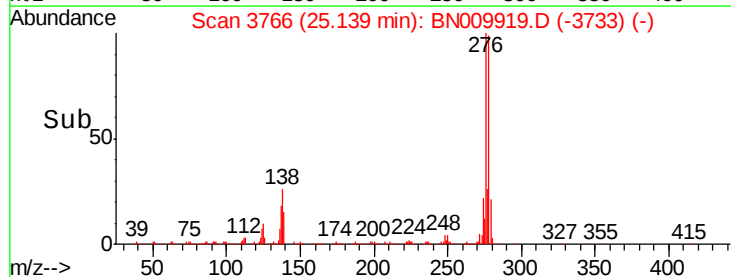
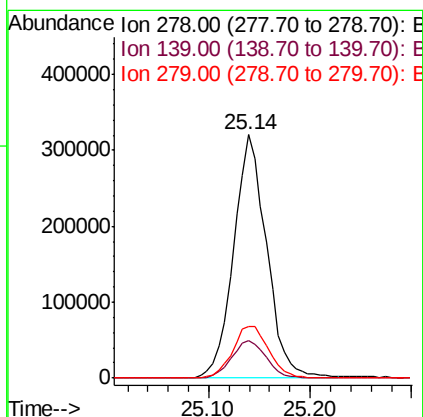
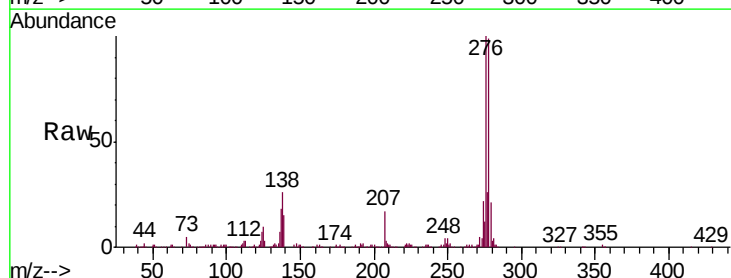
Tgt Ion:276 Resp: 859900
Ion Ratio Lower Upper
276 100
138 25.7 20.9 31.3
277 25.7 18.2 27.4

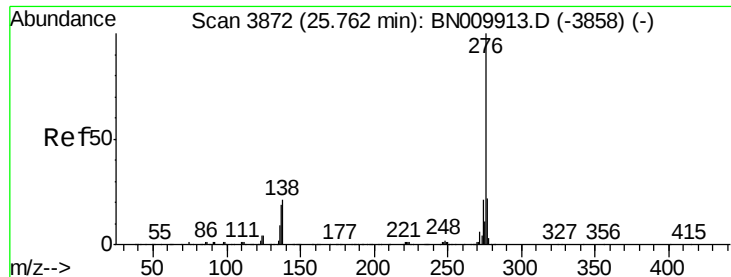


#93

Dibenzo(a,h)anthracene
Concen: 21.365 ng/ul
RT: 25.14 min Scan# 3766
Delta R.T. -0.01 min
Lab File: BN009919.D
Acq: 26 Feb 2020 02:32

Tgt Ion:278 Resp: 724798
Ion Ratio Lower Upper
278 100
139 15.3 13.0 19.4
279 21.3 17.5 26.3





#94

Benzo(g,h,i)perylene

Concen: 21.311 ng/ul

RT: 25.76 min Scan# 3871

Delta R.T. -0.01 min

Lab File: BN009919.D

Acq: 26 Feb 2020 02:32

Instrument :

BNA_N

ClientSampleId :

SSTD02062

Tgt Ion:276 Resp: 708630

Ion Ratio Lower Upper

276 100

138 21.4 17.5 26.3

277 23.1 18.1 27.1

